

CertiStar

# CERTISTAR

SERVING UP SAFETY

Founded by CEO, Shandee Chernow



# SHANDEE CHERNOW

CEO + FOUNDER

Available to Speak About:

- Food Allergy Awareness (Education + Misconceptions)
- How CertiStar's MenuStar software is saving the hospitality industry and its customers
- EpiPen Safety; How To Use

FOR:

- Restaurants, Cruises, Hotels, Airlines
- Schools
- Nutritionists; Coaches



# SHANDEE CHERNOW

CertiStar Founder + CEO, Shandee Chernow discovered in her late 20s she had life threatening food allergies. And not by a standard "test," as many would think - by actually eating foods she had no idea she was even allergic to, only to discover she was by way of a traumatic reaction. You can imagine the anxiety and frustration that came with dining out to eat with friends, family and clients.

Shandee knew the hospitality industry needed a solution - not only a software to make things easier on the restaurant, hotel, school or airline, but also on the customer - or person - with food allergies.

Enter in CertiStar - a software launched in 2017 that allows for guests dining out to have a safer and easier experience by way of the MenuStar software. With a quick 3-second search, the restaurant server can tell the guest all the offerings on the menu they are in fact safe to eat by way of a green, yellow, red list of options.

CertiStar is based in Phoenix, Arizona.





# 200,000

EACH YEAR IN THE US, 200K  
PEOPLE GO TO THE EMERGENCY  
ROOM FOR ALLERGIC  
REACTIONS TO FOOD.

THAT = 1 VISIT EVERY 3  
MINUTES.

CERTISTAR'S MENUSTAR  
RESTAURANT SOFTWARE CAN  
IMPROVE THE SAFETY OF  
CUSTOMERS WITH FOOD  
ALLERGIES AND HELP REDUCE  
RESTAURANT LIABILITIES.

**DID YOU KNOW?**





## CERTISTAR PARTNER CHATTER



### CHOMPIE'S

*"If I were opening a new restaurant today, CertiStar would absolutely be my first phone call. Before I even started designing my menu, we use to stress about food allergy customers. Not any longer."*

-MANAGER, BRIAN BECKER



### OSCAR'S PIER 83

*"MenuStar is very helpful in understanding what items on our menu pose potential risks to customers with food allergies. It is very timely as the number of customers with food allergies we serve each night is increasing."*



### WHAT'S CRACKIN

*"CertiStar is a great idea with leading innovation and intelligence. Our clientele is super excited that we are taking the guess work out of eating. The fact that the industry must change to protect our guest shows that there is a huge need for such an industry. We are proud to be partners and look forward to watching them grow!"*

-OWNER, CRAIG ARSTINGSTALL



# OTHER CERTISTAR PARTNERS





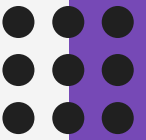
## MEDIA BUZZ

CERTISTAR +  
SHANDEE CHERNOW  
ON TV





# AWARD-WINNING CERTISTAR TECHNOLOGY ELITE 2019



Technology Elite  
Awards 2019



In this Issue:

AxisCare  
empowering home care

Best Software & Hardware  
Development Firm - USA  
We at US Business News profile Kreative Tek Solutions  
to learn more about their successes. - Page 6

TurnCare  
Critical Care Product of the Year:  
TurnCare Guardian System  
We profile the firm and its unique Guardian System  
to find out more. - Page 10



KUARIO

DATIX

BIOLAB  
SCIENCES

CertiStar™

## Best Restaurant Allergy Threat Reduction Solution

Designed to benefit restaurants and the clients they serve, CertiStar™ offers an innovative platform that helps to improve transparency and reduce hospitalization as a result of eating allergen contaminated meals. We spoke to Founder and CEO Shandee Chernow to find out more.

With food allergies and intolerances on the rise, businesses are increasingly under pressure to update their knowledge and offer menu options to suit a variety of diners.

As allergies become more widely recognized, restaurants and food service staff must understand their customer's needs, reduce their liabilities and use the technology available to serve up safety with menu innovation.

Award-winning CertiStar has taken food industry and food allergy data and matched it with patent-pending smart technology to create an easy-to-use web platform, MenuStar™, that helps company owners to manage their menus, recipes and inventory: all while empowering staff to serve those with food allergies in a competent and professional manner.

The firm was established by Shandee as a result of her personal experience dining out with food intolerances. She discusses how she came to create this innovative company to meet the needs of both those who have allergies and those businesses that serve them.

"Initially CertiStar was established two years ago as a result of me wanting to provide a solution to the restaurant and hospitality industries. I wanted to make the dining out experiences safer and easier for those like myself, suffering from food allergies. I discovered I had food allergies a few years back and eating out was always such an anxiety driven and often scary experience for me and everyone I was dining out with. I knew there had to be something I could create that would provide ease and safety to customers dining out with food allergies, while also making the process easier on the operational teams from the restaurant, hotel or school at the same time.

"Our success thus far with partners is in that they share our excitement and passion for wanting to deliver something to make their customers have an incredibly safe and easy dining experience too. The success for us also comes in the feedback we get from partners telling us how easy and fast it was to get them on boarded to start using it in their location. The software is truly a game-changing industry disruptor. I would say overall though, the biggest success for us comes in knowing that we've brought something to market that is not only impacting lives, but saving them too."

Over the years, CertiStar has flourished and worked with an array of renowned food providers nationwide, including Chompie's in Arizona, National Restaurant Association Show, Bobby Rubino's, Galato Festival of America, Harlem Children's Zone, What's Crackin Cafe in Arizona and Yest.

Since the firm's inception many companies have worked to emulate its success, but, as Shandee highlights, CertiStar's personal investment in the food allergies market and its commitment to both restaurants and diners is what sets it apart.

"In today's competitive food technology market, there are several other options on the market that touch the food allergy menu sector. However, we are the only solution that allows for any food allergy, not just the most common, and we take into account cross contamination and offer chef driven modifications.

"Additionally, we also provide a recipe book for restaurants who may not have had a digital recipe solution before, along with nutritional calculations for the recipes entered into CertiStar. We are super flexible in terms of deployment in the restaurant and offer quite a few options for restaurants to interact

with their food allergic guests. All of these factors combine to ensure that we offer the most complete solution, alongside the fastest implementation, and this makes us the best possible option for restaurants and food service providers across the hospitality space."

As she looks to the future, Shandee is optimistic that her company can grow even further thanks to its unique approach and creative technology.

"At CertiStar, we are on a mission to protect and improve the safety and dining experience of men, women and children vulnerable to food allergies. No matter where food is prepared or served, we want our clients' customers to eat, and their staff to serve with confidence.

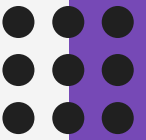
"This is our ongoing focus as a business. We understand how hard it is to run a busy kitchen safely and as such we have made it our mission to help. This will remain central to our success as we look towards a bright future."



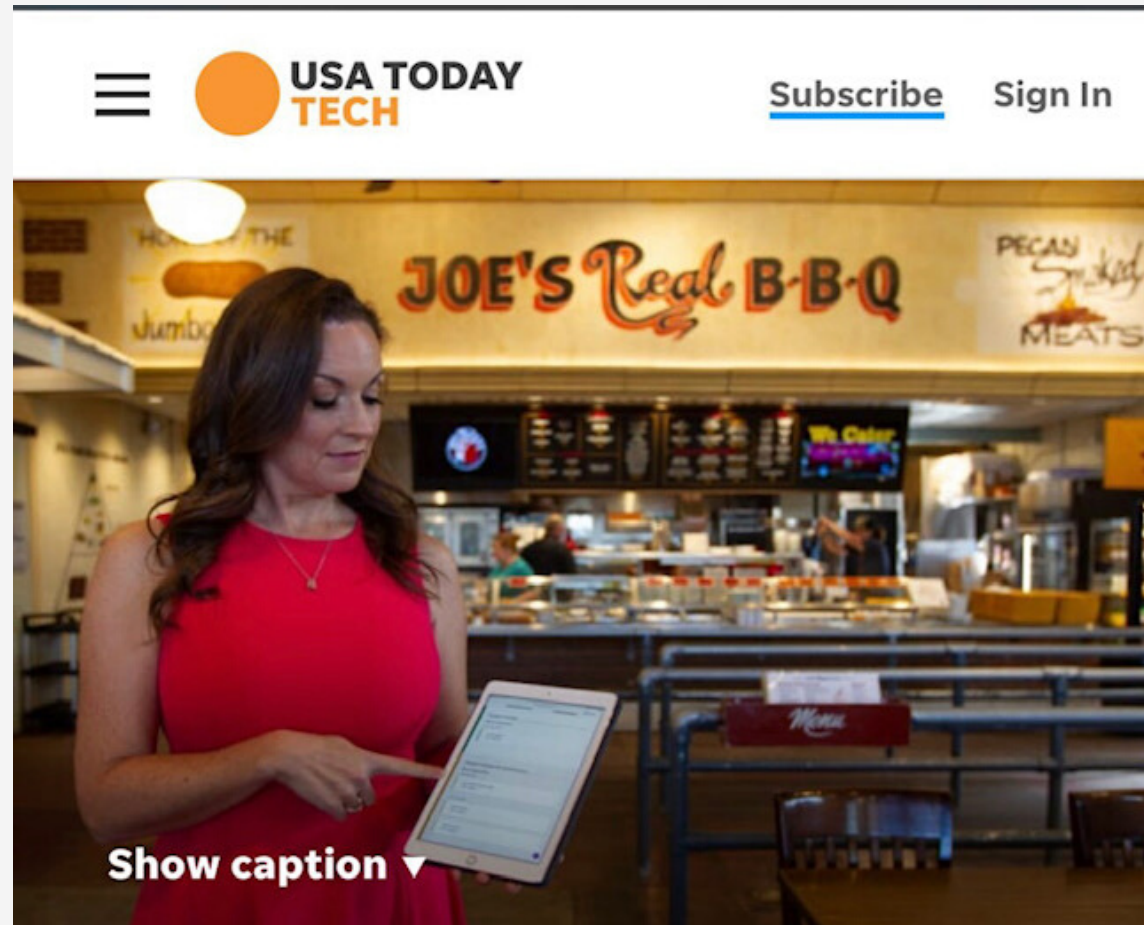
Company: CertiStar  
Name: Founder + CEO, Shandee Chernow  
Telephone Number: 833-EAT-SAFE  
Web Address: www.certistar.com



USA TODAY  
FEATURES CERTISTAR



MENU TECH  
HELPS PEOPLE  
WITH ALLERGIES  
DINE OUT



5 LEGACY CHAINS MODERNIZE
SEPTEMBER 2019 / NO. 368

# QSR

## How CEO Kevin Bazner and his team are pushing the brand 100 years on

## A&W HITS THE CENTURY MARK

Meet the Industry's Social Media Stars P.50

Why Business Travelers are Big Business P.31

Is Parental Leave Feasible in Foodservice? P.21

# CERTISTAR FEATURED IN QSR MAGAZINE

## NEW ON THE MARKET



### Hash Patties

Jones Dairy Farm added fully cooked Canadian Bacon Hash Patties to its extensive line of foodservice offerings. The product is leaner and lower in carbs than traditional Corned Beef Hash and contains 7 grams of lean protein per 2-ounce serving. Since the patties are fully cooked, operators can simply heat and serve them in a wide variety of menu options.

[jonesdairyfarmfoodservice.com](http://jonesdairyfarmfoodservice.com)



### High Chair

Tomlinson Industries' Marston High Chairs are ASTM F404-18 compliant. The C-40 high chairs are solid 14-inch oak with mortise and tenon construction. The wider base stance improves chair stability and prevents tipping. An easy-to-use three-point harness system with passive crotch strap firmly secures child in chair. The chair is available in walnut, natural, and black finishes.

[tomlinsonind.com](http://tomlinsonind.com)



### Precision Cooked Chicken

Tyson Foodservice introduced Tyson Precision Cooked Chicken, a new fully cooked product category that helps operators meet consumer demand for food that looks and tastes like it was made from scratch. Operators can choose from premium options: Portioned Breast, Thigh and Ready-to-Pull Thigh.

[precisioncookedchicken.com](http://precisioncookedchicken.com)



### Juice Drink

Perrier Carbonated Mineral Water introduced Perrier and Juice drink. The new product line features Perrier mixed with real fruit juices, sugar, and other natural flavors, and is available in three vibrant flavor combinations: Strawberry & Kiwi, Peach & Cherry, and Pineapple & Mango, all of which boast a touch of real apple and lemon juices to round out the flavor.

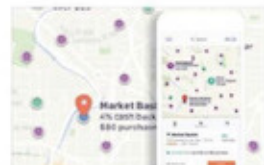
[perrier.com](http://perrier.com)



### Allergen App

CertiStar's mission is to make the dining-out experience safer and easier for children, women, and men who suffer from allergies and intolerances. Its MenuStar software for restaurants can help identify food-allergy threats with a 3-second search. The software also allows for restaurants to create and house recipes and educate and empower staff with allergen and nutritional information.

[CertiStar.com](http://CertiStar.com)



### Cash-Back App

GetUpside is a platform that personalizes brick-and-mortar commerce to help communities thrive. Consumers use the mobile app to earn cash back on daily purchases at restaurants, gas stations, and grocery stores. Personalized offers win merchants new customers and motivate existing customers to buy more, more often. Merchants see exact changes in incremental profit daily without requiring any incremental work.

BEHIND THE SOCIAL MEDIA CURTAIN / CONTINUED FROM PAGE 54

1/2

wagon, but I try to avoid that because that gets really tired really fast," Lewandowski says. Still, City Barbeque was quick on the uptake during HBO's "Game of Thrones" final season, when the brand doctored a viral still of a scene featuring an accidental Starbucks cup by superimposing a Motherload barbeque platter onto the photo.

Brands are even choosier about leveraging platforms for activations or brand announcements, like Arby's loyalist-graced announcement of the return of its seasonal Orange Cream Shake, or Chipotle's creation of limited-edition scented Giphy stickers following the success of the digital version, which pulled 225 million views. This is largely to protect what the brands have grown in the hopes that, when a customer makes a choice about where to eat, they'll remember those connections.

"Social has definitely opened up people's perspective about the brand," Martin says. "We've seen over and over very qualitative results—people saying, 'I've never been to Arby's, but since you connected with me on my favorite anime character, I'm going to go.' Thirty minutes later, they @ us with a picture of their drive-thru bag."

Building on recent successes, Chipotle is looking beyond existing channels for activations and engagement to platforms such as short-form mobile video app TikTok, which it partnered with on a hashtag challenge for free delivery and digital payment service Venmo, where it paid out various amounts of free Chipotle in March concurrent with the announcement of its new rewards program. It was the second company after Uber to get its own emoji, one of a chipotle pepper.

"We're so heavily mentioned on Venmo that there was a natural connection," Lieberman says. "We only want to show up if we provide value or are endemic to that platform."

But in this fast-moving culture of experimentation, it's worthwhile to take risks, which is why the leading brands empower their marketing teams. "You can't be too precious," Lieberman says. "Sometimes you hit it out of the park, sometimes you don't, and that's a really good thing. We keep trying things."

Maggie Hennessy is a regular contributor to Food News Media and is based in Chicago.





## CEO + FOUNDER, SHANDEE CHERNOW FEATURED IN ARIZONA FOOTHILLS MAGAZINE

### SHANDEE Chernow

PRESIDENT  
AND CEO OF CERTISTAR

Instagram and Twitter: @certistar;  
@shandeeamber

**I chose this as my career because** I needed a way to be able to safely go out to eat. Food allergies affect me every day, so it was something I spend a lot of time thinking about. The problem of food allergies in the culinary industry wasn't being effectively solved, so when a solution came to mind, I had to make a career change and start the company, CertiStar, in order to try to make a difference.

**I hope my greatest contribution to the Valley culinary scene is** to help save lives and make people feel more comfortable and welcomed with their dining experiences.

**Taking the food allergy stress away from both restaurants and diners is what I love most about what I do.** Trying to reach as many people as possible each day is the biggest challenge.

**I separate myself and my brand from others by** addressing all food allergies and attacking the problem from the hospitality angle rather than from the consumer angle. Any food can cause an allergic reaction, so we had to make a product that addressed that and didn't expect chefs to make any changes to their existing menus.

**I draw inspiration from** other women entrepreneurs and from the kids who have to tackle these issues every day.

**My New Year's resolution is** to start and finish a journal.

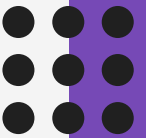
**My greatest advice to share with young girls is** to align what you study with what you love. And to take business or economics classes, whether you love it or not, because at some point that knowledge will serve you well.

CertiStar is a technology that is on a mission to improve the safety and dining experience of those vulnerable to food allergens.





## CERTISTAR AND FOUNDER, CEO SHANDEE CHERNOW FEATURED IN SO SCOTTSDALE MAGAZINE



1/3

SHANDEE CHERNOW

CEO, CertiStar

Children: Chase, 9 and Charlie, 6

**Tell us about your company.** CertiStar has taken food industry and food allergy data and matched it with patent-pending smart technology to create a web platform that helps restaurants manage their menus, recipes and inventory – all while empowering staff to serve those with food allergies. I founded the company in 2017.

**What inspired you to open your business?** Frustration with my own experiences going out to eat. I'm frequently declined service due to my restrictions, and the conversation is almost always a challenge. Once I figured out that there's a better way to do it, it was almost an inevitability that I had to start my own business to implement it.

**What is the best part of owning a business?** Building something from the ground up that my family can be proud of. And, of course, having the freedom to make decisions as they come up.

**Advice for other moms wanting to start a business:** Don't underestimate the costs of opening a business. There are so many little line items that you don't necessarily anticipate. Also, make it something that you're passionate about doing.

**How have your children influenced you?** When they see a way to do something or figure something out, they jump in with both feet. They are fearless that way. It's a good reminder to do the same when I'm battling with which way to go.

**Favorite thing to do with your children:** I love playing games with them. Watching how their brains work through the strategy is incredibly cool, and it's a great way to spend bonding time.

**What lesson do you hope to pass on to your children?** I hope they keep that fearlessness and do what they think is right and charge ahead with it. I hope they don't let peer or societal pressure make them do something that strays from that path.

**Most valuable lesson you've learned since opening your business:** To never be afraid to ask for help.





'HEART  
POUNDING'  
ERIC DEVORE IS  
CAVE CREEK'S  
TOP TEACHER

SCOTCHDALE  
DUO QUENCHES  
THIRST WITH  
NEW SPIRIT

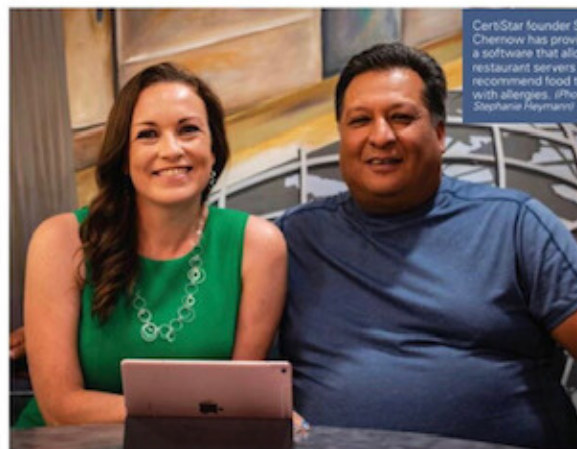
## ZACHAR LAW FIRM

WILLING TO TAKE  
THE NEXT STEP

TOP  
VALLEY  
LAWYERS  
2019

## CERTISTAR AND FOUNDER, CEO SHANDEE CHERNOW FEATURED IN NORTH VALLEY MAGAZINE

### BETTER • APP



CertiStar founder Shandee Chernow has provided a software that allows restaurant servers to safely recommend food to guests with allergies. (Photo by Stephanie Heymann)

## 'I'm Trying Not to Die'

North Valley woman creates a safer way to dine out

By Octavio Serrano

Shandee Chernow rolled out of bed to find her lower lip had "blown up." "I can't even explain to you how large it was. As though Mike Tyson punched me, and all his force landed in my lower lip," the North Phoenix resident recalls.

Terrified, Chernow quickly picked up her cellphone to send her father, a physician, a photo. He knew right away his 28-year-old daughter developed a food allergy. In her case, it was pork.

According to Food Allergy Research & Education (FARE), food allergies are on the rise, with 32 million Americans having them. Furthermore, Chernow says some people don't even realize they're allergic to certain foods. The reactions can occur with foods people have eaten many times before.

Inspired by her experience, Chernow founded CertiStar in 2017, a company dedicated to improving the dining experience of people who have food allergies. Restaurants and businesses, as well as schools, can use CertiStar to create a safe and versatile menu for their guests.

Prior to CertiStar, Chernow worked as a sales rep for MicroStrategy, a business intelligence company, and her food allergy complicated her job.

"When you have food allergies, going out to eat is very difficult. I was selling software, which involved a lot of going out to eat," Chernow says. "I got tired of playing Russian roulette with my life every night. I figured out there was a better way, so I quit my job and started CertiStar and the rest is a little bit of history."

CertiStar created a web platform MenuStar. Restaurants can input their menus and quickly provide healthy options for their guests. If a server is taking an order, for example, and a customer has an allergy, the server can quickly input the allergy into MenuStar, and it will highlight safe menu items.

On MenuStar, when a dish is "green," it means it is safe for that customer; yellow means the recipe can be altered for the guest's needs; and red means that recipe is not suitable.

"The goal would be that any food-allergic person can have virtually the same dining

experience at any of those types of places as any nonfood-allergic person," Chernow says. "And the truth is that right now, it is virtually impossible for that to happen."

Chernow says folks with allergies are faced with limited menu options.

With MenuStar, servers can confidently offer a wider selection from the menu.

"It's nice to have many options, as opposed to one or two that may not fit in with what you were in the mood for," Chernow says.

Chompie's Vice President Frank Lara says his restaurant has used MenuStar for two years. Thanks to the MenuStar, Lara says Chompie's servers don't have to guess anymore when recommending menu items for people with allergies.

"I'll tell you that the staff, kitchen and managers are a lot more relaxed when it comes to that question," Lara says.

Every Chompie's location keeps a tablet for servers, and guests have responded positively to the MenuStar.

"It's made the guest experience much better for those who come in with their family and have concerns about food allergies and sometimes they don't even eat because they don't want to take a chance," Lara says. "What this MenuStar does is it allow that guest to feel comfortable and eat along with the rest of the family or business group, so they don't feel left out."

When asked where her passion for CertiStar comes from, Chernow jokingly says "I'm trying not to die."

"Food allergies are a really interesting thing because it's been a quiet, under-the-radar topic for a very long time," Chernow adds.

With the increase in awareness regarding food allergies, Chernow and her team continue to bring the Valley, a safe and healthy way to prevent an unwanted allergy reaction. Chernow says her team is always available to anyone who has any questions.

"Food allergy people don't want to be a pain in the neck. They don't want to be that guy at the restaurant. So, you see people have the tendency to make themselves smaller and accommodate the restaurant as opposed to the other way," Chernow says. "I'd love to see those people standing tall, not shrinking down."

For more information,  
visit [certistar.com](http://certistar.com)



# ARIZONA HEALTH & LIVING® WEST VALLEY

10 Year Anniversary Issue!

Health. Community. Lifestyle.

August 2019  
VOLUME 10, ISSUE 120  
azhealthandliving.com

Should You Skip Breakfast While Dieting?

Are DIY Orthodontics a Good Idea?

Social Media and Mental Health

Five Ways to Make Your Business More Transparent

Eva Longoria  
Actress and Entrepreneur

CERTISTAR AND FOUNDER, CEO  
SHANDEE CHERNOW FEATURED IN  
ARIZONA HEALTH + LIVING MAGAZINE



## COMMUNITY ACTIVIST

By Nicole Myden

GET INVOLVED

### Making Dining Out Safer for those with Food Allergies

1/2



CertiStar's mission is bright—to make the dining experiences for men, women and children suffering from food allergies and intolerances not only safer but more enjoyable.

"We're here to not only make the customer's restaurant, hotel, airline or cruise eating experience easier but the staff experience just the same," Chernow says. "With a quick, 3-second menu search on our software, we shorten the risk for the front of house, back of house and guests all in one, saving everyone time to focus on other things, like actually enjoying all the delicious foods they can eat."

Arizona based restaurants already using the software include all Chompie's locations in Phoenix and Scottsdale as well as What's Crackin Cafe in Mesa. "We're just getting started," says Chernow. "It's my mission with the company to have this software integrated into every restaurant, hotel, airline, cruise ship and school in the world."

According to FARE (Food Allergy Research and Education), 5.9 million children, or 8 percent, have food allergies. That's 1 in 13 children or roughly two in every single classroom. Moving forward, she dreams of the day when she can see her software used globally.

In addition to the software itself, Chernow is incredibly passionate about educating the public in general about food allergies, specifically more on the 170 foods that can cause allergic reactions. "I find that most people only talk about the top eight allergies: peanuts, tree nuts, dairy, wheat, shellfish, fish, eggs and soy, but there are over a hundred others that are equally as important for people to know about."

In addition to her role as CEO, Chernow wears many hats in the local and national food community. She's actively involved in the Arizona Restaurant Association and also teaches high school students and instructors frequently about food allergies.

Chernow knows how difficult living with the daily burden of food allergies can be. In fact, she has two young sons, Chase and Charlie, who she runs regular "safety drills" with at home where the boys trial using an EpiPen on her, should they ever be faced with an emergency and need to. "As a single mom, I get emotional thinking about having to put that pressure on such young boys, but I may need them to save my life one day."

To learn more about Chernow and CertiStar, visit [www.certistar.com](http://www.certistar.com).

Just like an iPhone, it's crazy to think it has not existed before. Luckily though for fifteen million Americans suffering from food allergies and intolerances, it exists now. Phoenix businesswoman, Shandee Chernow, founder and CEO of CertiStar, launched the restaurant and hospitality industry software in 2017, after she had a near death reaction to a food she had no idea she was allergic to. Chernow only first experienced this reaction in her late twenties by eating something, not from a test, which many think is the only way to discover allergies.

As a result of this traumatic experience, Chernow was prompted to create a truly disrupting and potentially life-saving technology for the fast paced hospitality and restaurant industries. "If I, as a person living with life-threatening food allergies was looking for a solution for a safer and easier dining experience that came with 'less burden,' surely there had to be millions of others out there looking for the same," says Chernow.

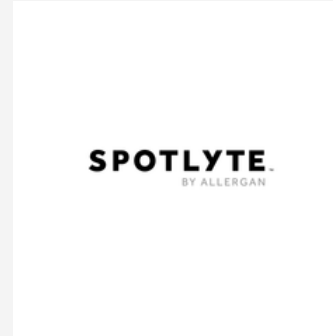




THRIVE  
GLOBAL

North Phoenix  
**Family**  
#1 Online Resource for Families

THE MEDIA LOVES  
CERTISTAR



azcentral.



THE MEDIA LOVES  
CERTISTAR



Nadia Murdock



[ FB&L ]

FOOD, BEVERAGE, & LABOR COST CONTROL QUARTERLY

