

# Mike Zarra

Full Stack Developer

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## EXPERIENCE

### **Zumper, Remote/Providence — Frontend Engineer**

May 2021 - Present

Improve site performance for both client and server side rendering (SSR) with an emphasis on web vitals for accessibility and search engine optimization (SEO) for the full spectrum of screen sizes, prioritizing the mobile web experience.

### **General Assembly, Remote/ATL — Instructional Associate**

July 2020 - March 2021

**Software Engineering Immersive:** Foster a collaborative, community-minded learning environment, communicate with students around course progress, deliver lesson content to a classroom of ~30 students

### **Web Development Tutor — Self-employed**

September 2018 - May 2021

Taught students best JavaScript practices and advanced ReactJS concepts to build clean and elegant user interfaces and how to use troubleshooting tools and techniques to effectively locate and fix bugs in their applications

## EDUCATION

### **General Assembly, Providence RI — Certificate**

May 2018 - August 2018

**Web Development Immersive:** 12 weeks, 420 in-class hours, web development program in which I developed 4 full stack applications with jQuery, Ruby on Rails, Stripe, Node.js, and more

### **Community College of RI, Warwick RI — Associates**

Jan 2017 - Present

**Business Administration:** 3.55 GPA with a focus on Accounting

## PROJECTS

### **Stay Fresh — MERN Stack web app with Redux**

An organizational tool designed to help users reduce waste and increase savings by monitoring the shelf life of the items in their kitchen. Uses OAuth2, node-cron, and SendGrid. Hosted on Heroku

## Technical Skills

JavaScript | React | Redux | npm  
HTML5 | CSS3 | Node.js | MongoDB  
Ruby on Rails | SQL | Git | OAuth(2)  
TypeScript | AWS | Firebase | Cron  
Webpack | Express.js | SCSS | yarn

## Fixed Skills

Communication | Self-starting  
Teamwork | Problem solving  
Adaptability | Empathy | Curiosity

## Profiles

[Github](#) | [Stack Overflow](#) | [Portfolio](#)  
[Linkedin](#)

## Aside

I spent the last few years contributing to my household as a homemaker. This gave me the opportunity to pursue numerous academic subjects. I've studied economics, music, accounting, history, and even dog training, but studying web development changed my life. I love the challenges and puzzles that come with each new project. I love the absolute need to always be learning, and I can't imagine doing anything else.