

Cory Zauss

Charlotte, NC (open to relocation or remote) | Cory.Zauss@gmail.com | 980-214-6072

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TECHNICAL SKILLS

Front End | JavaScript (ES5/ES6+), TypeScript, React JS, HTML5, CSS3, Next JS, JSON

Back End | Node JS, Express, SQL, NoSQL, RDBMS, MongoDB, MySQL, PostgreSQL

Testing/Deployment | AWS, Docker, Jest, Mocha, Chai, Lighthouse

Developer Tools | Git, npm, Webpack, Babel, Postman, Continuous Integration/Delivery, AGILE methodologies

SOFTWARE ENGINEERING APPLICATIONS

Back-end Engineer | Timeless

Postgres | Express | Docker | AWS | Node.js

Restful API for a front end shopping application

- Designed ETL pipeline using Node.js and SQL to cleanse and load over **52 million** records of data into a **PostgreSQL** database on **AWS EC2** instance
- Engineered and containerized a **RESTful API** to serve data to front-end app and **deployed** service to an EC2 instance
- Identified slow queries and bottlenecks by **analyzing** query plans and applying indexing to lookups values and **improved query speed** from 9 seconds down to **10ms**
- **Github:** [Timeless API Github](#)

Full Stack Engineer | Hitch

FireBase | Express | React Router| CSS | Material-UI| Node.js

Ride-share application

- Incorporated **React Router** for navigation and data circulation between components
- Streamlined user interface and experience through integration of Material-UI
- Boosted performance and load speed by **30%** through analysis of google lighthouse reports and utilization of compression middleware, improving lighthouse score from low 60s to mid 90s
- **Github:** [Hitch Github](#)

Front-End Engineer | Timeless

React | Express | CSS

e-commerce shopping application

- Collaborated with other engineers in an **AGILE** environment to assess business requirements and implement features using **git workflow**
- Implemented a carousel using javascript and **React** with no third party libraries
- Designed navigational components using dom events allowing easy traversal of application
- Designed and implemented asynchronous RESTful api calls to facilitate data for multiple components
- **Github:** [Timeless Front-end Github](#)

EXPERIENCE

Sheng Ramen | Professional Wait Staff and Host

2019-Present

- Focus on customer satisfaction in a team driven environment of 3 to 5 employees
- Serviced high volumes of customers upwards of 10 groups or individuals an hour
- Utilized interpersonal skills with client base resulting in positive customer experience
- Applied a high attention to detail and precision focus to my work every day

EDUCATION

Hack Reactor

Advanced Software Engineering Immersive Program - 2022

Personal

I enjoy the outdoors and love snowboarding and hiking. I have a passion for fitness and also love playing video games or reading when I have the extra time.