

Debra Sparr

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Profile: <https://dsparr1010.github.io/MyPortfolio/>

Summary

A lifelong learner and high-performing junior full stack developer who is passionate about building production-quality JavaScript applications and working closely with a team. As a college and coding bootcamp graduate, the unique qualitative and quantitative analytical reasoning skills obtained allows for the ability to creatively develop effective and efficient solutions. Extensive experience in the service industry has provided the interpersonal skills, patience, and team player mentality to succeed in a high pressure, results driven, team environment.

Technical Skills

Back-End : Node.js | Express.js | API (SOAP & REST) | *Database*: MongoDB & Mongoose ODM, MySQL, Sequelize ORM | *Testing*: Jest, Mocha, Chai

Front-End : HTML5 | JavaScript (ES5 & ES6) | jQuery | React | CSS : Bootstrap and React-Bootstrap, Bulma, Materialize | MERN Stack | MVC Design Pattern | Content Management System | Object-Oriented Programming

Teamwork and Workflow : *Version Control*: GitHub and Git Bash Terminal | *Productivity and Communication*: Balsamiq, GitHub Project Management, Slack, and Google Documents.

Projects

Cravings | [GitHub Repo](#) | [Deployed on Heroku](#) [<https://swipable.herokuapp.com/>]

- Think Tinder meets Yelp. Scroll through images of dishes from restaurants based on what you are craving that night. Filter for preferences and location, and you're ready to find your perfect match!
- *Core Responsibilities* : User authentication and login system; Structured database queries (including a function that stops duplicate entries), models, and table mapping; UX/UI elements : implemented user notifications, React Context API to render data, and spinners to loading content.
- *Technologies* : MySQL (Sequelize ORM); ExpressJS; latest version of ReactJS (used JavaScript/JSX to utilize Context API, Hooks, and react-toastify); NodeJS; Axios to handle HTTP requests to third-party APIs; PassportJS, express-session, and bcrypt for user authentication; Bootstrap4 used for style.

Trip Buddy | [GitHub Repo](#) | [Deployed on Heroku](#) [<https://trip-buddy-2020.herokuapp.com/login>]

- The application helps those planning a road trip by providing options for activities to do across multiple cities of interest along the way to the final destination. Each trip destination appears on a map and 10 tourism activities appear for each of the destination stops.
- *Core Responsibilities* : User authentication system; Structured database queries, models, and table mapping; interpolated user specific information; protected routes from unauthorized users.
- *Technologies* : MySQL (Sequelize ORM); ExpressJS; NodeJS; JavaScript/jQuery; LeafletJS to display map and place markers from data provided by Tripso API; express-session and bcrypt for password hashing and user authentication; Handlebars templating engine; Materialize used for style.

Experience

Oct 2019 - Current
Server

Hopsmith Tavern

Chicago, IL

Used judgment and people skills to work out any customer issues – effectively solving the issue and maintaining or gaining customer loyalty.

Praised for consistently showing the ability to work under pressure in a high volume and fast paced environment with a calm demeanor.

Jan 2016 - Apr 2019

Apres

New Orleans, LA

Cocktail Server and Bartender

Consistently shown to be a teamplayer by aiding my fellow coworkers with high levels of problem solving skills, positivity, and empathy.

Demonstrated the ability to multi-task at a fast pace while dealing with various situations/individuals with over 800 customers weekly.

Approached guest complaints and conflict in the workplace with impartiality and patience.

Created a welcoming environment for visiting guests through a polite and sociable demeanor.

Mar 2014 – Dec 2015

The Lodge

Tampa, FL

Server and Bottle Server

Trained new hires – conveying knowledge and skills to employees as well as continually mentoring them throughout their learning process.

Allocated time management efficiently working 35 - 40 hours while enrolled as a full time double major student.

Established a loyal and repeat clientele base by consistently creating a memorable environment for guests, executing procedures in a timely fashion, and ensuring guest satisfaction.

Education

Northwestern University - Chicago, IL

Full-Stack Web Development Professional Certificate

University of South Florida - Tampa, FL

Bachelor of Arts Degree in Anthropology

Bachelor of Arts Degree in Philosophy