

# AMIE CARROLL

## Full-Stack Developer

[amie.d.carroll@gmail.com](mailto:amie.d.carroll@gmail.com) | 435-215-6061 | St. George, UT

LinkedIn: [linkedin.com/in/amie-carroll-developer/](https://www.linkedin.com/in/amie-carroll-developer/) | GitHub: <https://github.com/amiedawn>

Portfolio: <https://amiedawn.github.io/react-portfolio/>

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*Full-Stack Developer desiring a position where learning new skills and working collaboratively are encouraged  
Known for being organized, detail-oriented, and dependable with excellent communication skills  
Flexible team-player trained in MERN stack, skilled at developing responsive, interactive websites*

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## TECHNICAL SKILLS

JavaScript, React.js, Express.js, Node.js, MongoDB, Mongoose, Sequelize, MySQL2, Dotenv, Bcrypt, React Testing Library, GraphQL, JWT, IndexedDB, JSON, RESTful APIs, Handlebars, Express-Session, HTML, CSS, Object-Oriented Programming, Agile methodology, Jira, GitHub, Heroku, GitHub Pages, Command-Line Navigation, Styled Components, VS Code, Insomnia Core, jQuery, Bootstrap, React-Bootstrap, Bulma, Inquirer.js, Jest

## PROJECTS

**Taco 'Bout It** | Repo: <https://github.com/amiedawn/taco-shop> | Deployed: <https://quiet-beach-11732.herokuapp.com/>

- Restaurant ordering site complete with menu, order history per user, contact information, and an introduction to the owners
- I served as project manager; I also set up the project infrastructure, security, and deployment and performed business analysis.
- Tools/Languages: JavaScript, React.js, MongoDB, Mongoose, Express.js, Heroku, GraphQL, JWT, IndexedDB, Node.js, JSON

**Workout Planner** | Repo: <https://github.com/amiedawn/workout-planner> | Deployed: <https://quiet-forest-44254.herokuapp.com/>

- Organizing and tracking site for online workout classes, with ability to comment on classes and plan workouts
- I directed the project and co-developed the back-end, including the database schema, API routes and models, and security.
- Tools/Languages: JavaScript, Express.js, Sequelize, MySQL2, Dotenv, Bcrypt, Express-Handlebars, Express-Session, Insomnia Core

## PROFESSIONAL EXPERIENCE

**MARS SOLUTIONS GROUP, Waukesha, WI (100% remote)**

**2021**

**Full-Stack Developer, MARS Returnship Program Returner**

- Develop web projects coded in MERN stack, individually and in teams, in an Agile environment

**PATTON UNIVERCITY, Houston, TX (100% remote)**

**2021**

**Full-Stack Web Developer Intern**

- Read, wrote, and reviewed code, focusing on writing organized and clear, maintainable code in MERN stack
- Used wireframes, storyboards, user and process flows, and site maps to communicate interaction and design ideas
- Worked with engineering team within an Agile process, helping to write front-end tests for new and existing features
- Developed user interfaces by using standard best practices from designs/mockups and style guides

**UNIVERSITY OF ARIZONA, Tucson, AZ (100% remote)**

**2020-2021**

**Full-Stack Web Development Boot Camp Student**

- 240 program hours developing 2 web projects per week, practicing current web development skills including React, Node, HTML, CSS, Express, and JavaScript, along with command line fundamentals and API consumption
- Worked with servers, MySQL and Mongo databases, and other back-end technologies, connecting them to the front-end
- Converted applications to PWAs, created SPAs with React, and how to persistently store data with IndexedDB and Local Storage

## EDUCATION

**UNIVERSITY OF ARIZONA, Tucson, AZ (100% remote)**

**NORTHWESTERN UNIVERSITY, Chicago, IL**

**CASE WESTERN RESERVE UNIVERSITY, Cleveland, OH**

**Boot Camp Certification, Full-Stack Web Development**

**Project Management Certificate, Information Systems**

**Bachelor of Science, Management Science**