

# MICHAEL DAVIDSON

## Full-Stack Web Developer

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## COMPUTING COMPETENCIES

### Front-end Development

HTML5 | CSS3 | JavaScript ES6+ | CSS Frameworks: Bootstrap & Bulma | JavaScript Frameworks: Vite & jQuery | React

### Back-end Development

Node.js/npm | Express | VS Code | Git/GitHub | RESTful APIs | MySQL, Sequelize, NoSQL | Node Testing Tools: Jest & Vitest

## HIGHER EDUCATION

### Full-Stack Web Developer Certification Bootcamp

University of Texas at Austin | 2023-2024 | Graduated March 2024

### Bachelors / Psychology

McNeese State University | 2018-2020 | 96 Hours of Coursework Completed

## CODING PROJECT EXAMPLES

(ALL MY PROJECTS ARE ON MY PORTFOLIO: MICHAELDAVIDSON.DEV)

### Radiant Oasis Spa Website - Group

| MongoDB | Express | React | Node | Bootstrap CSS | JWT | GraphQL | Apollo Server | Vite

For this project, the intention was to make a fully functional spa website complete with services, staff, and booking experience.

- My team used MERN technologies to create a functional and responsive recreation of a spa website.
- Using bootstrap properties for styling, and MongoDB for Database management, it all comes together cohesively.
- Using React features, the booking page filters through your booking options based on your selections.

### The Magician's Guild Blog - Independent

| Handlebars | Bootstrap CSS | Session Authentication | MySQL & Sequelize | Node | Express |

For this project, it is a proof of concept for a simple social media blog application with a fun "Magicians" theme.

- Handlebars templating was used to give the pages their different styling and features.
- Sequelize was used for the database to allow the saving of posts, comments, and user information. Bcrypt was utilized to protect user information.
- Express routing placed the right information in the right places to be used by Handlebars for clear, simple page styling.

## PROFESSIONAL EXPERIENCE

### Assistant Store Manager

AT&T Mobility | Austin, TX | July 2019 – November 2023

From this role, I gathered several soft skills that could be easily transitioned into the world of web development, leveraging my leadership and organizational skills to excel in a new domain.

- Led a team of 10+ individuals, fostering collaboration and teamwork.
- Managed inventory and conducted back-office tasks, highlighting my attention to detail and organizational prowess.
- Aligned our systems with the innovative technologies of the industry, ensuring they were consistently up-to-date.