

# SAMUEL ADAMS

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## SUMMARY

Web Developer with a background in Customer Service. Recognized as proactive, resourceful, and persistent problem-solver. Excellent communicator with effective client relationship-building skills. Graduate of Full Stack Web Development Bootcamp through University of Texas at San Antonio.

## TECHNICAL SKILLS

**Front-End:** HTML, CSS, JavaScript, JQuery, Responsive Design, PWAs, React.js, Handlebars.js

**Back-End:** MERN Stack, MySQL, GraphQL, Security and Session Storage, User Auth, Cookies, JWT, Redux

**Frameworks:** Bootstrap, Bulma, Foundation, Tailwind

## PROJECTS

### Food Truck Fix |

<https://github.com/Djay8400/food-truck-app-creator> |

<https://food-truck-fix.herokuapp.com/> |

- Mobile first approach, full-stack MERN application that allows for truck owners to view examples of services provided, purchase different tiers of service and submit a form containing information that I can use to create their own application with payment processing for their food truck business in order to provide them a more cost effective and efficient business.
- Tasks included, created wireframes for each page of the application, worked on JWT authentication, created multiple components and pages with React.js, and used Bulma.io to style the entire application consistently.
- **Technologies Used:** MERN Stack(MongoDB, Express.js, Node.js, React.js) Stripe payment API, GraphQL, JWT authentication.

### E-Commerce Store |

<https://github.com/samadams412/e-CommerceRedux> |

<https://desolate-ridge-14496.herokuapp.com/> |

- MERN stack e-commerce platform that has been refactored to use Redux. Allows users to shop for various products, add them to cart, manage cart, checkout using Stripe, and view order history.
- Tasks included, refactoring how global state was managed from React's Context API, to Redux. Studying Redux documentation to find the needed information.

- **Technologies Used:** MongoDB, Express.js, Node.js, React.js, Stripe payment API, Redux

#### Offline Budget Tracker |

<https://github.com/samadams412/budgetTracker> |

<https://budget-tracker-app-sam.herokuapp.com/> |

- Offline-First approach, Progressive web application that allows users to add expenses/deposits without an internet connection. When the application is brought back online, the offline changes persist after each refresh.
- Tasks included, creating a transaction Model, setting up IndexedDB, Service Worker, Web Manifest to ensure offline data would persist once returned online.
- **Technologies Used:** MongoDB, Webpack, Node.js, IndexedDB, JSCompress, Mongoose.

#### FanPass |

<https://github.com/samadams412/fanPass> |

<https://fan-pass.herokuapp.com/> |

- Full-Stack music blog site that follows MVC paradigm, uses Handlebars.js as the templating engine, Sequelize as the ORM, and the express-session npm package for authentication.
- Core responsibilities included, creating all necessary Models, creating and handling routes, and generating the view using Handlebars.js. As well as setting up user authentication and persistent data.
- **Technologies Used:** Handlebars.js, Express.js, Node.js, Sequelize ORM, MySQL, dotenv, Heroku, Bulma.io

#### ConcertTracker |

<https://github.com/samadams412/concertTracker> |

<https://samadams412.github.io/concertTracker/> |

- Front-End application that provides users with ticket information, and music videos in one search by integrating data received from multiple server-side API requests.
- Core responsibilities included working with Youtube API to provide customized search information to the user.
- **Technologies Used:** HTML, CSS, Foundation, JQuery, Youtube and Ticketmaster API

## EXPERIENCE

#### Instructional Specialist 2022-Current Trilogy/2U Remote

- Assisted in leading an instructional team that managed a course of 50+ students.
- Research and answer student questions on 20+ units of Full-Stack Web Development.
- Manage and update student coursework via GitLab.
- Lead weekly office hours to reinforce students skills in topics ranging from HTML, CSS, & Git to MERN, NoSQL, ORM, MVC, OOP, etc.

#### Front of House Trainer 2018-2021 Texas Roadhouse San Antonio, Texas

- Managed and led new employees in training, instilling companies core values.
- Provided return guests with attentive and memorable service.

- Increased GC Sales by 25% and reduced table turn times 20%.
- Utilized problem solving and conflict resolution to provide the highest experiences.

#### **EDUCATION**

**Full Stack Web Development Certificate:** University of Texas, San Antonio, Texas

**Associates of Science Degree:** Northeast Lakeview College, San Antonio, Texas