

Muhammad Hassan

929-245-0399 | mhassan.work99@gmail.com | [Linkedin](#) | [Github](#) | <https://mhdhassan.web.app/>

Opening statement

Software developer with experience in creating multiple full-stack projects, prior to that 3 years experience of managing and owning a business. Adept in several coding languages including Javascript, Ruby on Rails...etc

Technical Skills

Ruby, Ruby on Rails, JavaScript, React.js, Redux, SQL, Git, HTML5, CSS3, postgresQL

Technical Projects

ShopFair - Fully featured full-stack furniture e-commerce website | [GitHub](#)

React | Ruby & Rails | PostgreSQL

- Leveraged CSS to create an engaging user experience.
- Used Rails as an API to run independently and serve up the requested data to the frontend.
- Utilized active storage to securely store and retrieve image data.
- Utilized the BCrypt library to create an encrypted authentication system by storing session tokens in browser's cookies allowing certain routes to only be accessed when logged in or logged out.

Netflix Clone - [GitHub](#)

React | React Router | Firebase (Firestore & Auth)

- Structured the app in accordance with react's versatile compound component designs.
- Utilized firebase as a backend to store data.
- Created custom hooks for authentication as well as pulling data from firebase.

Esstio - food delivery app (like uber eats) [GitHub](#)

Ruby & Rails | PostgreSQL

- Carefully engineered managing session state for two types of users - restaurants, and customers.
- Utilized a two-way connection system for users and restaurants to see their delivery status in real-time.
- Implemented CRUD functionality for restaurants to customize their menu.

Education

Flatiron School - 1000-hour immersive software development course with a focus on full-stack web development (Summer 2020)

Work Experience

Laxaws Inc - Owner / Operations Manager

New York, NY

Jan 2016 to Jan 2020

- Devised, deployed, and monitored processes to boost long term business success and increased profit levels up to 20%.
- Oversaw day-to-day business operations on the sales floor by fostering deep professional relationships with wholesale contracts and customers.
- Managed expectations for multiple carriers to maintain periodic contract renewals. Ensured carriers met the minimum sale of contracts needed.
- Effectively developed sales tactics to boost customer sales and drive referrals. This resulted in an increase in phone sales for the month.