Brady Mackey | Software Developer

Wethersfield, CT – Can commute to New York or Boston

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Fullstack developer with a focus on frontend state management and architecture

EDUCATION

Harvey Mudd College   **Claremont, CA**
Bachelor of Science in Engineering   *2009–2013*

Bloc.io   **San Francisco, CA**
Coding Internship   *2017*

TECHNOLOGIES

- JavaScript
- React
- GraphQL
- HTML
- Ruby
- Postgres
- NodeJS
- Redux
- Express
- CSS
- Ruby on Rails

EXPERIENCE

Technical

PatientWisdom   **New Haven, CT**
Software Engineer   *April 2019 – Preset*
Fullstack developer creating a patient engagment web application
- Completed user stories in both the Ruby on Rails backend and React frontend
- Reduced initial page loading times by 30%

Vituity   **San Fransisco, CA**
Software Engineer   *Jan-April 2019*
Software engineer converting apps to React Native
- Converted applications built in a proprietary technology to React Native to facilitate future sales
- Oversaw new applications development viability from a front end perspective

Insurity   **Hartford, CT**
Software Engineer   *2018*
Production Support Engineer responsible for solving insurance software problems
- Diagnosed and solved issues found by clients and quality assurance in production software
- Worked on special teams to open new lines of business requested by clients
- Interfaced with business analysts to create precise and accurate requirements for projects and enhancements

Bloc   **San Francisco, CA**
Slack Student Mentor   *2017–2018*
Mentor providing student support via slack
- Supported students with debugging and problem solving Bloc's software and web development curriculum

SpaceX   **Hawthorne, CA**
Dynamics Engineer   *2014*
Engineering contractor doing coupled loads analyses
- Worked with a team of mission managers, flight engineers, and dynamics engineers from other companies to ensure that the payload and the launch vehicles would integrate seamlessly and successfully complete the mission
- Tracked and analyzed all transportation loads for the launch vehicle confirming that the components experienced acceptable stress loads

Vocational

Chipotle   **Cary, NC**
General Manager   *2015–2017*
Oversaw day to day operations of a Chipotle
- Hired, trained and validated all staff members of the restaurant
- Improved the critical inventory and labor variance for the restaurant from 5% to below 1%