

Greg Borrelly

Senior Engineer

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SUMMARY

- Experienced working on large scale React/Redux based applications.
- Experienced in migrating applications to React and developing internal tools.
- Experienced building backends with NodeJS, MongoDB, and Firebase.

EXPERIENCE

Dauntless - Lead Developer
February - currently employed

- My day to day included architecting react components. This included connecting the components to a .Net API, and styling the components according to designs.
- Reviewed the code of other developers, suggesting when necessary better solutions.
- Worked on a multi million government project, leading a team of 5 developers. The project revolved around building an internal tool utilizing React to track PAE shipments all over the world.

J.Crew - Senior Engineer
January 2018 - February 2019

- Worked on JCrew's ecommerce platform which serves 69 million users per year.
- Day to day duties included fixing bugs, and implementing new UI features.
- Migrated JCrew's web app from using backbone/blue martini old stack to React/NextJS/Redux/GraphQL. This included working on 3 customer facing React web apps and 1 internal.
- Created a react based internal tool that saved JCrew over \$250,000 a year.

SKILLS

Languages

Javascript, HTML5,
CSS3, Python, Bash, C#

Frameworks

React, NextJS, Redux,
GraphQL, Bootstrap,
Foundation,
Materialize

Build Tools

Webpack, Parcel,
Grunt, Gulp.

Package Managers

NPM, Yarn

Back End

NodeJS, Express,
MongoDB, Mongoose

PUBLICATIONS

"Setting Up NFS", *Linux Academy*

"Series & Dataframes with Pandas" (*Part one and two*), *Linux Academy*

CERTIFICATIONS

Linux Essentials Certification License
Number LP1000371444

Google analytics

Google Ads Mobile

Lightning Jar - Full Stack Developer
August 2017 - January 2018

- Git: Created and tagged builds. Merged pull requests, and fixed merge conflicts.
- Worked on Blueline Rentals, a large scale React based application. Daily work included fixing bugs and adding features to existing code.
- Worked with Github's API in order to sync it with Wrike's third party API(written in PHP). Improving workflow for all developers.
- Managed content and improved SEO for Space Racers, PetroSkills, and Blueline Rentals.

MyKlvr - Developer (AngularJS)
June 2016 - August 2017

- Created controllers, modules, components, and updated routes using AngularJS.
- Optimized workflow by compiling custom Materialize CSS sheet that reduced development time by 200 man hours over 3 months.
- Integrated 3rd party libraries to enable drag and drop functionality for user profiles.
- Integrated the backend to the front end by hooking up the inhouse RESTFUL API.

New York State Income Tax - Linux Administrator/Developer
January 2010 - April 2016

- Developed and maintained the company's website. This involved designing, implementing both backend and frontend, and finally documenting & testing.

EDUCATION

Southern New Hampshire University
Bachelor's in Computer Science (on going)

The Knowledge House
Fellow in Cross Platform Development with Javascript (120 Hours)

CUNY BCC
Applied Science in Accounting (50 out 60 credits completed)