

SUMMARY

Full-Stack JavaScript Developer who likes to work on innovating and challenging projects.

WORK EXPERIENCE

WEB DEVELOPER INTERN

Jun 16 – Dec 16

ADP

- Converted an AngularJS application to use Typescript and Webpack, modularizing our code and decreasing load times and number of requests by over 75%
- Refactored internal AngularJS library to allow compatibility with modular code.
- Rewrote AngularJS application in React and Redux from ground up and configured development environment Docker.

JUNIOR SOFTWARE DEVELOPER

Feb 15 – Dec 15

Monimus LLC - Showdme

- Created new features based on business specifications and designs provided.
- Updated application interface based on provided designs.
- Managed team of 4 people offshore by reviewing their work, assigning them tasks and working with them to assure the timeline was met and the tasks were delivered.

WEB TIER INTERN

Jan 15 – Apr 15

ADP

- Created a MEAN stack application that would get configuration files from multiple servers and provide an interface for user to query the configurations.

INTERN SOFTWARE DEVELOPER

Nov 14 – Jan 15

Addteq

- Worked on adding new features and fixed issues with existing project. That made heavy use of Bootstrap and jQuery.
- Wrote Back-End modules using Perl and MySql for supporting new Front-End features.

SOFTWARE ENGINEERING INTERN

Jun 14 – Aug 14

McGraw Hill Financial – S & P Capital IQ

- Converted server rendered multi page application into a single page application using ExtJS.
- Created search bar with typeahead which queried Apache Solr for data.
- Created custom component in ExtJS which would streamline the migration process by providing consistent look.

EDUCATION

Bachelor of Science in Web & Information Systems 2012 – 2016

New Jersey Institute of Technology

(Expected Graduation: Dec 2016)

AWARDS

- 3rd Place HackNJIT – 2015
- Sponsor Price HackNJIT – 2014

SKILLS

Languages

HTML, CSS, JavaScript, ES6/ES2015, Typescript, PHP, Java, SQL, NoSQL, Git and Github

Frameworks

ReactJs/Redux, React Native, AngularJs, NodeJs, Bootstrap, PostCSS, SASS, MongoDB, Electron, Firebase and Ionic

Miscellaneous Experience

- Agile development and continuous integration methods
- Unix command line
- Setting up and running applications in production using Amazon AWS and DigitalOcean
- Docker to setup development and production environments

PROJECTS

Github: [binoy14](#)

- Price Calculator*- discount and tax calculator made for Android and iOS using React Native.
- Quagsire* - using an USB card reader, record attendance of students at meetings by swiping their id. The app was built using Electron, NodeJs and Firebase.
- Beacon Attendance*- created a hybrid mobile app, which can take attendance for a class using Beacon technology