BINOY PATEL
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EDUCATION
B.S in Web & Information Systems, 2016
New Jersey Institute of Technology

EXPERIENCE

Junior Software Developer - Monimus LLC   **Feb 2015 – Present**
- Worked on creating features or fixing bugs for the application written in Angular which had an API provided by Node.js backend.

Web Tier Intern - ADP   **Jan 2015 - April 2015**
- Created an application which can get Apache configurations from different servers and provide an interface which has the capability to search those configurations
- Created the backend of the application using Node.js. Created a module which can copy files from remote servers and stores them in MongoDB.
- Using Angular.js created a single page application build on material design principals and implementing different views based on permissions of the user.

Intern Software Developer - Addteq   **Dec 2014 - Jan 2015**
- Developed front-end for the company application using jQuery and Flat-UI (bootstrap theme)
- Work also included rewriting back-end modules using Perl and changing MySQL procedures to get the data

Software Engineering Intern - McGraw Hill Financial – S & P Capital IQ   **Jun 2014 - Aug 2014**
- Created UI proof of concept from the wireframes provided.
- Using ExtJs Framework designed a custom theme for the CUSIP redesign project.
- Using Apache Solr, Java and ExtJs created an application to search Solr records. The Solr records could be filtered based on various date ranges, text and numbers.

SKILLS

- Languages: HTML5, CSS, Object Oriented knowledge in JavaScript, PHP and Java.
- Frameworks : jQuery, ExtJs, Backbone.js, Node.js, Angular.js, Meteor, Electron, Bootstrap, SASS, LESS
- Data management: Firebase, Parse, Mongo DB, SQL, JSON, XML
- Experience with Agile development and Continuous Integration methods.
- Experience with Unix command line
- Experience with Vagrant and Docker to setup development and production environments

PROJECTS (Github: binoy14)

- 'Quagsire', using an usb card reader record attendance of students at events and meeting by simply swiping their card. The app was built using Electron, Node.js framework to build apps for Mac, Linux and Windows. The app was connected to Firebase to store data in real-time.
- 'Beacon Attendance', for independent study created a hybrid mobile app, which can take attendance for a class using Beacon technology. Student goes to class and can sign in from their phone and the Beacon makes sure that they are present in the class.
- 'HipFood', using Ordr.in's Node.js API, created a Hipchat bot in Node.js to tell information about restaurants nearby of the provided location.