## MAHESH DHAMGUNDE

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### **SUMMARY**

Motivated Software Engineer with experience in web development and passionate to learn new technologies.

Proficient in JavaScript, AngularJS, Java, REST APIs, Node.js as well as understanding of Data Structures & Algorithm

#### **EDUCATION**

Master of Science in Software EngineeringSan Jose State University ,San JoseMay 2016Bachelor of Engineering in Information TechnologyS.R.T.M. University, IndiaMay 2012

### **TECHNICAL SKILLSET**

Web Technologies: JavaScript, AngularJS, Node.js, RESTful and SOAP services, HTML5, Bootstrap, CSS, AJAX, React.js, D3.js

Languages: PHP, Java, PythonJ2EE Technologies : Servlet, JSP, JDBC.Database : MySQL, NoSQL - MongoDBJ2EE Frameworks : Spring, Hibernate

Cloud Technology: AWS EC2, RDS, S3 Development Tools: GitHub, Eclipse, MySQL Workbench

Other skills: Apache Spark Operating Systems: Windows, Linux

#### **WORK EXPERIENCE**

### **Software Engineer**, at Connexus Secure

July 2016 - Present

- Creating web pages for demo purpose and company products 3D Secure and ACH using HTML, CSS and JavaScript.
- Rebuilding middleware RESTful APIs in Node.js previously which were built using PHP with MySQL database.

## **Software Engineer Intern**, at Knox Payments

*June 2015 – August 2015* 

- Redesigned and developed UI for secure signup, sign in and other subsequent pages using HTML, CSS and jQuery.
- Enhanced Knox button using JavaScript, jQuery, AJAX, which is used to accept the payment on third party systems.
- Tested front-end code in multiple browsers to ensure cross-browser compatibility and mobile responsiveness.
- Developed REST API using Java, Spring Boot for one of the services provided by the company.

#### **ACADEMIC PROJECTS**

## Google map application, Hobby Project (React.js)

September 2016

- Implementing Google map prototype using React.js and Google map API to display results based on text search.
- Provided search box where user can provide input and displayed results in Google map and left side panel in detail.

#### **Workforce Management System,** at SJSU

Spring 2015

- Developed a 3 tier application with functions of a simple Workforce Management System for security services using AngularJS and Node.js. Also, used RabbitMQ in the middleware as well as Redis for caching.
- Designed REST API's for clients, buildings, guards schedule, generated alerts and reports for guards and clients.

# LinkedIn application, at SJSU

Spring 2015

- Developed a Prototype of LinkedIn application in which front-end was developed utilizing HTML, CSS, AngularJS and JavaScript leveraging the Bootstrap and Backend system using Node.js and MySQL.
- Implemented functionalities to create user, edit user with summary, education, experience, skills etc.

### Big Data for Natural Disaster Recovery, at SJSU

Spring 2016

- Developed a platform for recovery phase using AngularJS, Node.js, Java, Spring Boot, MongoDB, Lambda and Kinesis.
- Performed analysis on data integrated from different sources and result of analysis is shown using Google maps and D3.js charts which help to take appropriate actions and know about resources available around for recovery phase.

# Projectmate - Project Management, at SJSU

Fall 2015

- Developed web platform where user can manage various projects and tasks associated with those projects.
- Implemented functionalities using Angular, Bootstrap, HTML, CSS, jQuery, Java, Spring Boot, Hibernate etc.
- Provided user interface to perform operations related to tasks as well as to invite user to join and view a project.

CitizenSpot, at SJSU Fall 2014

- Provided a platform to upload and view problems that people encounter on the streets using Google map.
- Implemented the application using Java, RESTful web services, MySQL and deployed application on AWS.