## JAINAM SHAH

Boston, Ma- 02125 | Cell - (781)652-1745 | Email: jainam55@gmail.com LinkedIn- https://www.linkedin.com/in/jainamshah55/ | GitHub - https://github.com/jainam55

#### **PROFESSIONAL SUMMARY**

• An aspiring full-stack Software Engineer with exposure to a variety of web-based technologies along with 3 years of hands-on experience in the Software/ Web Development field and cloud deployment.

#### **EDUCATION**

• University of Massachusetts, Boston

Master of Science: Computer Science(GPA:3.30)

• L.J. Institute of Engineering and Technology
Bachelor of Engineering: Computer Engineering

Boston, MA

Graduated: December 2018
Ahmedabad. India

Graduated: August 2015

## **TECHNICAL SUMMARY**

Languages and Frameworks: JAVA 6,7,8 (Spring Boot, Spring MVC, Hibernate, JSP, Servlets, Maven, Junit, SOAP) XML, Python (Flask, Django), PHP, JavaScript (Angular (2-7), JSON, JQuery, Knockout, BackboneJS, React, AJAX), HTML5, CSS (Bootstrap 4). Databases: Oracle Database, MySQL, SQL, PostgreSQL, SQL Alchemy, NoSQL. Extra Skills: Linux, Shell-scripting, version control-GIT and GitHub; REST and MVC patterns ideology, Amazon Web Services (Lambda, S3, EC2 Instances, API gateway).

## **PROFESSIONAL EXPERIENCE**

**Project Angel Food** 

Los Angeles, CA

Software Development Capstone Intern

January 2018- June2018

- Team of 3, Developed a progressive webApp for cloud based client profiling system.
- Developed front-end using Angular 5 and Material UI to consume the API; and Laravel-lumen for the back-end.
- Incorporated MVW architecture, Token based authorization and CORS.

## **Ordex Technology Solutions**

Ahmedabad, India (HQ - Los Angeles, CA)

Software Engineer

August 2015-July 2016

- Responsible for end-to-end project execution from requirement gathering, design, establishing technology stack and working in an Agile environment for a product named Kyobee.
- Kyobee is a waitlist management app targeted towards restaurant owners to enhance customer experience.
- Implemented Kyobee app using Spring, AngularJS, Hibernate, REST web services, JBoss WildFly, GIT, cloud AWS, MySQL, Push notification (pub nub) and Jenkins for CI/CD.

I-flame Technologies Ahmedabad, India

Software Engineer

May 2014- July 2015

- Successfully designed a Web application using Spring MVC, AngularJS, Hibernate, CSS, HTML, JavaScript, MySQL which kept track of student food-delivery database and supported post-production problems.
- Implemented the MVC architecture, REST APIs and wrote complex database queries to create various static webpages based on the clients.

## **PROJECTS**

# Item Catalog Application (Python, Flask, JQuery, PostgreSQL, SQLAlchemy, CSS, HTML, Bootstrap 4, JavaScript, JSON)

- Iteratively developed a content management system using Flask Framework in python. Authentication is provided via OAuth and all the data is stored within a PostgreSQL database.
- Implemented this as a RESTful web service where the HTML end-points can be easily accessed through JSON.

#### Neighborhood Map (HTML, CSS, Bootstrap, JavaScript Frameworks, JavaScript, AJAX, KnockoutJS, YELP API)

• A single-page web application, built using Knockout Framework, that displays a Google Map of an area and various points of interest. Users can search all included landmarks and, when selected, additional information about a landmark is presented from the YELP API. Implemented the code with MVVM pattern.

## Linux Server Configuration (Amazon Web Services LightSail, Ubuntu)

• Installed and configured all required software to turn a baseline Ubuntu Amazon Web services server into a fully functional web application server, including Apache Web Server and PostgreSQL database server.

Mukta Industries Private Limited Company Website (www.muktagroup.com).

### Logs Analysis Project (PostgreSQL, Python, HTML, CSS)

• Built an internal reporting tool using Python with complex PostgreSQL queries and fetches relevant data from real-time Database which has around a million entries in it.

### **Courses and Certification**

• Udacity Full-Stack Web Developer Nanodegree co-created with Google, Amazon Web Services, At&t.