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**Objective**: To obtain a software engineer position at an organization to develop, collaborate and build highly scalable, secure and robust enterprise distributed system.

**Education:**

**MS in Software Engineering** – San Jose State University (GPA 3.7) **May 2018 - May 2020**

**Bachelor of Engineering** – University of Pune (GPA 4.0) **Jun 2011 - Jun 2015**

**Skills:**

**Languages:** Java/J2EE, JavaScript, C++

**Technologies:** ReactJS, NodeJS, Express JS, Passport JS, Redux, HTTP, Apache, HTML5, CSS3, JSON, XML, Bootstrap,

AJAX, Angular JS, AWS

**Databases:** MySQL, Oracle, PL/SQL, MongoDB, RDBMS, NoSQL, OpenDJ(LDAP)

**Frameworks:** Spring, JPA/Hibernate, AEM, SOAP/REST, JSP/Servlet, Junit, Mocha, JMeter, Enzyme, Jest, Kafka

**Methodologies:** Waterfall, Agile (Scrum)

**Tools:** Tortoise SVN, GIT, Jira, Maven, Eclipse, IntelliJ IDEA, Postman, WebStorm, Android Studio, VSCode,

NetBeans

**Familiar with:** Windows, MacOS, Operating Systems, Algorithms and Data Structures, Object Oriented programming

concepts, Linux, Unix, Design Patterns

**Learning:** Python, D3 JS, PHP, jQuery, Mobile application development with Android using Java

**Professional Experience:**

**Software Engineering Intern** | **Strongkey, Cupertino, CA Ongoing**

* **User management web application**:Developing FIDO2 secured web application for user management. This application is for admins to add and update users to LDAP directory categorizing them under various organizations.

**System Engineer** | **Infosys Limited, India Jun 2015 - Jun 2018**

* **Global Transaction View Dashboard**: Developed an online cash management portal service to provide customer, a consolidated view of cash positions and to help in making key treasury decisions.
* **Personal Banking**: Worked on banking application development which included modules of loans, deposits, account summary.
* **Retail store Application**: Developed an online shopping application for retail company which required customization of existing components of AEM content management system which improved the performance of application by 20%.

**Project Experience:**

**Prototype of Canvas and Quora Mar 2019**

* Developed a RESTful prototype application of Canvas and Quora, using Node JS and React JS.
* Improved the application by using Redux for application state management, JWT token for authentication, session management, kafka as messaging service, Redis (reduced response time by 75%) and used S3 buckets to store profile images which overall improved performance by 25%.

**Mobile application for handling queues Mar 2019**

* Developed a mobile application to enable user to see nearby restaurants using google places API and to add himself to the respective queues of restaurants.

**Prototype of Netflix.com Dec 2018**

* Designed and developed prototype of Netflix application deployed in amazon cloud.
* Managed database design and backend architecture. Implemented the application using React JS, Redux and backend using Spring, AOP, ORM and transactions in Java.
* Amazon S3 for profile picture uploading improved the performance of application by 25%.

**Co-curricular Involvement:**

**WWC Hackathon (Google flutter) Sep 2018**

* Developed a mobile application named ‘Urgent’ to get all the emergency contact numbers and other details offline. This application was developed using flutter SDK.