SUYOG KULKARNI

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PROFESSIONAL EXPERIENCE

Great Software Lab Pvt. Ltd, Pune

July 2015 - June 2016

• Software Engineer

<u>Summary</u>: Worked with self-organizing, cross-functional agile teams in RSA Identity and Access Management (IAM)

Worked under two projects:

- Customer support team: Resolving issues at all levels starting from incorrect data extraction (Oracle) to improper data handling (Java) and presentation of the user data (XML, JavaScript). Gained experience in debugging and troubleshooting. Worked on provisioning and de-provisioning engine.
- REST Web Store: Designed and developed a REST web store to provide access to client applications.
 Used design patterns for scalability and provided Signature based authentication and authorization.
 Developed using Jersey (Java) and MySQL.

Recognition:

• Youngest member of the team to earn 'Pat on the Back', a recognition award for incorporating client suggestions with diligence

• Intern August 2014 – May 2015

• To increase the security under 'Secured Implementation of Bring Your Own Device', developed a client server web application (Groovy Grails MVC, JQuery) to monitor and restrict or provide access to employee's android devices. Developed rule engine for provisioning based on employee designation.

EDUCATION

University of Cincinnati

Dec 2017 (Expected)

Master of Engineering in Computer Science (Network Security and Machine Learning)

University Graduate Scholarship in University of Cincinnati for the academic term 2016-2017.

University of Pune, India

Graduated in May 2015

Bachelor of Computer Engineering

GPA: 3.6/4.0

PROJECTS [Projects Location: https://github.com/ksuyog]

AWS Certified Developer Associate and MEAN stack application

June 2017

- Ongoing online certification: AWS Certified Developer Associate 2017 from acloudguru.com.
- Working on developing a full stack application using MEAN stack (MongoDB, Express, Angular, Node JS) under ongoing certification with Full Stack Training Ltd.

Planner and tracker app

December 2016

• Developed personal planner and activity tracker REST API in Java, MongoDB.

Alumni and students research search engine:

February 2014 – April 2014

• Developed a search engine in VB and MySQL aimed to search research work by any student or a professor.

TECHNICAL SKILLS

Languages: Java (Proficient), VB, Groovy, Grails, XML, JavaScript, SQL, C, C++

Web Technologies: Angular 2 and Node JS (Familiar), RESTful services, JSON, HTML5, CSS, JSP, JQuery,

Database: MySQL, Oracle 10g, LDAP, MongoDB

Tools and IDE: MySQL browser, SQL developer, IntelliJ Idea, Eclipse, GitHub, MS Office