SACHIN RAGHUNATHAN

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EDUCATION

University of Illinois	Urbana-Champaign, IL
Bachelor of Science, Computer Science	May 2015

EXPERIENCE

Oracle	Seattle, WA
Senior Member of Technical Staff	December 19 – Present

- Participated in feature development for the Oracle Cloud Infrastructure (OCI) Security Central and dependent services as a full-stack engineer.
- Tech stack includes React, Typescript and Java.
- Security central allows teams using the OCI platform to see the security status of their services in one consolidated dashboard.

Microsoft	Redmond, WA
Software Engineer	July 18 – December 19

- Worked on features for RedTiger E-commerce Platform – a rendering platform shipped as an SDK that enables customers to build ecommerce websites. Built using Node.js and React.
    - Built a CLI tool (a npm package) similar to create-react-app that generated a minimum but fully functioning React application.
    - Built infrastructure to run and report end to end integration tests using TestCafe.
- Power BI AI – building AI capabilities in the business analytics offering by Microsoft
    - Worked on improving the performance of DataFlows (a data preparation tool) by integrating SQL server. Performance improvement was an order of magnitude faster than the existing engine.
    - Added features to the Power BI front end website. Built using Angular, TypeScript

VMware	Sandy Springs, GA
Member of Technical Staff	June 15 – July 18

- Built a service that provides metadata information, compiled from various App Stores such as the Apple App Store. Built with Java, Spring Boot, Spring Batch, AWS SQS, AWS DynamoDb, AWS CloudFormation, Docker and ElasticSearch.
- Part of team that leverages a Continuous Integration and Continuous Delivery pipeline.
- Worked on the AirWatch Apple Education team to build an API that provides data of about 300,000 students, used for performance testing. Used Vert.x and Redis.

SKILLS AND INTERESTS

- Programming Languages: **Java (Primary), TypeScript, JavaScript, C#, SQL.**
- Tools/Technologies: **Spring, NodeJS, Maven, npm, yarn, ElasticSearch, Redis, Docker, Bamboo, Git, IntelliJ, Visual Studio Code, Visual Studio.**
- Certifications: CSM (Certified ScrumMaster), CCNA (Cisco Certified Networking Associate)
- Experience with working in **Unix/Windows** environment.
- Spoken Languages: English, Hindi
- Other Interests: Social Dancing, Tennis, Table Tennis, Badminton.