

SACHIN RAGHUNATHAN

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SUMMARY

Software engineer with 9 years of experience. My strengths include having a passion for clean code, strong communication, seeing the big picture, giving inspiration to and drawing strength from those around me. I like to connect with the team and company's vision to drive me toward results.

EDUCATION

University of Illinois

Urbana-Champaign, IL

Bachelor of Science, Computer Science

May 2015

EXPERIENCE

Oracle

Seattle, WA

Senior Member of Technical Staff

December 2019 – Present

- Currently part of Project Telesis – building Software Assurance capabilities for Oracle Cloud Infrastructure's largest customer.
- As part of working in Telesis, led design and implementation of multiple greenfield projects end to end. These distributed services are built for the cloud and designed to operate at scale featuring telemetry, alarming, logging, containers and CI/CD pipelines.
- Previously participated in feature development for the Oracle Cloud Infrastructure (OCI) Security Central and dependent services as a full-stack engineer. Security central allows teams using the OCI platform to see the security status of their services in one consolidated dashboard.
- Tech stack includes Java, Go, React, Typescript, Kubernetes.

Microsoft

Redmond, WA

Software Engineer

July 2018 – December 2019

- 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 2015 – July 2018

- 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), Python, TypeScript, JavaScript, Terraform, SQL.**
- Tools/Technologies: **Spring, NodeJS, Maven, npm, yarn, ElasticSearch, Redis, Docker, Bamboo, Git, IntelliJ, Visual Studio Code.**
- Certifications: CSM (Certified ScrumMaster), CCNA (Cisco Certified Networking Associate)
- Spoken Languages: English, Hindi
- Other Interests: Social Dancing, Tennis, Table Tennis, Badminton.