Hariharan S

Inspired by Purpose Driven by Passion.

EXPERIENCE

Developer Associate - SAP Labs Pvt Ltd. (JUL 2020 - Current)

Working on an Observability team. Mainly on performance, scripting, Scaling, monitoring cloud application on Cloud Foundry and Kubernetes and automating the test suite using Jenkins.

PROJECTS

Scalability Projects

Worked on scripting and scalability aspects of following projects with a number of microservices.

- SAP COPIN
- SAP CALM

Technologies Used – Shell Script, Jenkins, AWS EC2, Grafana, Apache JMeter.

Kubernetes (Gardener & Kyma)

Worked on gardener (Managed Kubernetes) and SAP Kyma Control plane Components testing including setup, scripting, monitoring and automation.

Technologies Used – Shell Script, Docker, Kubernetes, Grafana, Prometheus, Istio.

ACADEMIC PROJECTS

Quiz Application - Web & Android

A Quiz Application in web and android where data will be parsed from the file and stored in Database, which will accessed by web and android application

Technologies Used - Android Studio (Java), MYSQL, JavaScript, HTML, CSS, Firebase, Python Flask.

Github: https://github.com/Harisrini99/Quiz

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https://harisrini99.github.io/

EDUCATION

College of Engineering, Guindy, Anna University Chennai

B.E., CSE (2016 - 2020)

CGPA 8.52 (First Class with Distinction)

SKILLS SET

- C++, Java, Python, HTML.
- Android Developing.
- SQL, InfluxDB(Timeseries Database).
- Kubernetes, Docker, Jenkins (CI/CD), AWS (EC2, S3), Cloud Foundry, Grafana, Prometheus, Istio, kyma, Load tools (Jmeter, K6).

AWARDS & ACHIEVEMENTS

SPOT Award, at SAP Labs Pvt Ltd. for delivering best in Scalability projects.

Logical & Reverse Coding, 1st place in Code Storm Event Conducted by Computer Science Department CEG.

Best Volunteer Award, in NSS for offering sincere social service for 3 years

OTHER ACTIVITIES

- Poster Designing using Adobe Photoshop & Illustrator.
- Event Organiser in Kurukshetra, a techno-management fest.