SANGAMES KUMAR

Software Developer – Backend, Devops

PERSONAL DETAILS

Phone

9629836913

Email

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Address

59, Ashok Nagar 3rd Street, Kochadai, Madurai – 625 016

TECHNICAL SKILLS

- Java, Spring Boot
- NodeJS
- Kubernetes
- AWS
- Jenkins
- Blockchain

EDUCATION

2014 - 2018

B.E (Electronics and Communication Engineering)Kamaraj College of Engineering and Technology, Madurai

2013-2014

HSC

St.John's Matric Hr Sec School, Madurai

<u>20</u>11-2012

SSLC

St.John's Matric Hr Sec School, Madurai

CERTIFICATIONS

- GCP Associate Cloud Engineer
- Business English Certificate Vantage

Professional and passionate software developer with more than 4 years of experience in full stack development and devops. Focused on both quality and results, strong in communication skills.

WORK EXPERIENCE

CONSULTANT

KPMG GLOBAL SERVICES, BENGALURU

July 2021 to Present

Responsible for API development for an insurance integration platform.

- Work with open API generator libraries and mock web servers.
- OpenTelemetry integration with NewRelic for microservices.

Responsible for migration of trade surveillances from old to new data architecture for a leading global investment banking firm. Worked mainly on Java, Python, Hadoop/Spark, Shell Script, SVN and Git.

- Understand the complex business logic, data fields consumed and working of existing surveillances.
- Bug fix, enhancement of existing code.

ASSOCIATE IAM

SECUREKLOUD TECHNOLOGIES, CHENNAI

February 2021 to July 2021

Responsible for developing a blockchain infrastructure automation platform. Worked on Spring boot, NodeJS, Kubernetes, Jenkins, Hyperledger Fabric, Ethereum and SVN.

- Automate the deployment of an application in Kubernetes cluster by exposing APIs generating yaml files in runtime as per user inputs and leveraging Kubernetes commands.
- Server-side pagination, Rest API design for web application.
- Migrate image repository from private registry to AWS ECR by creating secrets, cronjobs in Kubernetes cluster and perform necessary configuration changes in Jenkins pipeline.

SOFTWARE ENGINEER

SOLARTIS TECHNOLOGY SERVICES, MADURAI

June 2018 to February 2021

Responsible for developing an in-house platform for monitoring micro services, application performance. Worked on Java 8, Spring MVC, Spring Boot, Maven, Hibernate, MySQL, MongoDB, ActiveMQ, Tomcat, HTML, CSS, Javascript, ReactJS, Gitlab.

- Develop a service to download the HTTP request/response XML files stored in remote server using Spring Boot.
- Develop a custom log handler to send Jboss EAP server logs to ActiveMQ queue.
- Automate manual tasks involving data reporting and auto-emailing the results using shell script, ETL tools.