Karshil Sheth

Email: karshilsheth@gmail.com

Mobile: +919428431023
Github: github.com/karshil2309

EXPERIENCE

Surekha Technologies Pvt Ltd   Feb 2022 - Present
Software Engineer (Full-time)

- Working as Full Stack developer in Banking/ Finance Domain for an Enterprise Application.
- Responsible for Integration of Back-end Services and Creating Functionalities for different Screens.
- Responsible for Centralized logging of Liferay logs using Containerized ELFK tech stack.
- Developed Open API structure in YAML format that performs CRUD operations on custom entity.
- Implemented Custom Finder methods, Custom SQL and DynamicQuery at service layer for specific Web Services to reduce developers time by 25%.
- Designed REST API's and have understanding of the end to end flow.
- Solved Complex Problems, Do R&D (Research & Development) side by side if topics are more complex.

AutoFacets LLP (Gateway Group of Companies)   Jan 2020 - Jan 2022
Software Engineer (Full-time)

- Responsible to design and implement RESTFUL and XML-based web-services in Spring Boot.
- Responsible for code reviewing as well as implementing coding standards.
- During project development, I provided proof of concepts, level of efforts and coordinate with project manager and product department.
- Consulted Clients, Analyzed process flow, prepared design documents, took part in project scrum meetings.
- Tasks done related to Data extraction, crawling, scrapping, data mining, file system extraction (xml,pdf, docs).
- Provided technical guidance for Backend team for Online Digital Library, with 30 million revenue year.
- Daily Task of Administration of Kanban Board, Api Dashboard's, Reports Visualization of Testing and Handling Data Traffic.
- Feature Development Related to Api Portal System like Skip-Check Reason, Prototype Configurations, and Encoding String Check in existing servers.
- Done Unit Testing, Integration Testing, Smoke Test for the functionalities created.
- Responsible Api Creation, Api Subscription, Deployment to 1000+ different environments for different teams.
- Solving Bug issues for clients and stakeholders as per business requirements like token validation, server configuration, subscription testing, support tasks for maintenance of existing development.

SKILLS SUMMARY

- **Languages**: Java 8, JavasScript, Html, Css, SQL, C, C++
- **Frameworks**: Spring Core, Spring MVC, Spring Boot, Rest Api, Soap Api, Hibernate, Apache Camel, Liferay DXP 7.X Android, Axios, JQuery, Ajax, ELK, JSP, Servlets, Apache Kafka, Hadoop, Hive, JPA, Open API
- **Tools**: Docker, GIT, MySQL,Influx DB, Grafana, Jenkins, Solr, Ant, Maven, Gradle, Tomcat, Nginx
- **Platforms**: Linux, Centos, Windows, AWS
- **Soft Skills**: Leadership, Event Management, Writing, Public Speaking, Time Management

EDUCATION

- **Indus University**   Gandhinagar, India
  Bachelor of Technology - Computer Science Engineering; GPA: 9.66   *September 2016 - June 2020*
  Courses: *Operating Systems, Data Structures, Analysis Of Algorithms, Networking, Databases, System Design*

HONORS AND AWARDS

- Oracle Certfied Java Professional - May, 2018
- Participated in SSIP Hackathon organized By Gujarat Government - 2020
- Winner in Spark Instincts Coding Competition
- A+ Grade C Certified C-DAC GIST PACE by Government of India - 2017
- Winner in International Mathematics Olympiad (IMO)