Sujeth Lasrado

Full Stack Software Engineer with a focus on Java, Spring Boot and AWS

Altendorfer Straße 488, 45355 Essen | +49 15510848794 | LinkedIn Born 08/04/1999 | sujethlasrado0804@gmail.com | Github I hold a German Chancenkarte (Opportunity Card Visa) allowing me to start working in Germany. Able to join immediately.



TECHNICAL SKILLS

Backend: Java | Spring Boot | Microservices | REST APIs | JPA | Hibernate | Frontend: ReactJS | JavaScript | HTML | CSS Databases & Messaging: PostgreSQL | MongoDB | Oracle DB | Redis | Apache Kafka | MSK | RabbitMQ DevOps & Cloud: AWS | Docker | Kubernetes | Jenkins | Git | Maven | CI/CD | GitHub Actions | ArgoCD | Jfrog | CloudTrail | Linux CLI Security & API Management: OAuth 2.0 | JWT | Swagger | Postman | SonarQube | Trivy | Black Duck | Secureframe Testing: JUnit | Mockito Monitoring & Observability: Instana | OpenSearch | Splunk | QRadar Protocols & Standards: SNMP | BACnet Project Management & Methodologies: Agile | Scrum | Jira | Confluence

WORK EXPERIENCE

08/2023 - today

Software Developer

Daimler Truck Innovation Centre India, Bangalore, India

Project: Repair Time Service (RZS) is a Germany-based **Daimler Truck platform** that estimates workshop times using millions of repair records for the trucks division.

- Developed microservices using Java, Spring Boot, Docker, Kubernetes, and Maven to improve repair time automation, reducing manual processing time by 60%.
- Integrated Redis and Oracle DB to optimize high-volume data storage and retrieval, enhancing data access latency by 35%.
- Automated CI/CD pipeline with Jenkins and Jfrog, cutting deployment times by 40% and minimizing release downtime.
- Ensured GDPR-compliant secure APIs with OAuth 2.0 and REST standards, achieving 100% internal audit clearance.
- Led cross-team technical discussions with German stakeholders, contributing to 4 successful production releases.
- Received the Best Performing Employee Award for saving 2 million euros for the company in Mediahub, and I successfully rolled out RZS in the production environment.

Technologies used: Java | Spring Boot | Maven | Oracle DB | Redis | Docker | Kubernetes | AWS | Git | Jenkins | Jfrog | REST APIs | OAuth 2.0

Project: MediaHub – data platform for after-sales retail. Migrate legacy system data into a unified, searchable platform used globally.

- Built a scalable backend using Java, Spring Boot, and PostgreSQL to handle high-volume metadata processing, reducing file retrieval times by 50%.
- Engineered migration pipelines with Apache Kafka (MSK) to consolidate 10+ external data sources, improving data consistency by 70%. Secured application using JWT, integrated in CI/CD pipeline via Jenkins; enhanced deployment frequency by 3x.

 Enabled role-based access and audit logging to support compliance reporting and traceability. Delivered system to production in 3 months within a 6-person agile team, meeting all initial KPIs.

Technologies used: Java | Spring Boot | Maven | PostgreSQL | Apache Kafka | MSK | JWT | Docker | Git | Jenkins | Kubernetes | REST APIs | AWS

08/2022 - 08/2023

Software Engineer

GlobalLogic India Pvt Ltd, Bangalore, India

Project: Google Gemini – US-based Generative AI chatbot platform (formerly Google Bard), enhancing LLM capabilities.

- Curated and validated 2000+ prompts using Regex and proprietary tools, increasing AI accuracy by 35%.
- Worked with the Google US team on model training, helping reduce false positives in generative responses by 25%.
- Debugged production issues using CL Editor and Cider, ensuring 99.9% system availability. Defined ethical guidelines for user scenarios, increasing compliance alignment for regulated regions.
- Received performance bonus and "Pat on the Back" award for code quality and cross-team collaboration.

Technologies used: Regex | Cider | CL Editor | Piper | Critique | CL workflow

03/2021 - 08/2022

Backend Developer

Sclera | Access Research Labs, Bangalore, India

Project: Sclera – US-based IT Asset Management platform for monitoring IT, OT, and IoT infrastructure across large organizations.

- Designed Java-based REST APIs using Spring Boot for asset workflows, reducing system latency by 45%.
- Integrated SNMP and BACnet support for industrial devices, expanding system coverage to 1200+ endpoints.
- Created custom Linux CLI monitoring scripts and deployed an incident dashboard using AWS CloudWatch, saving \$50K annually.
- Developed an internal SIEM tool and integrated it with Secureframe and Splunk, achieving SOC 2 Type I and II certifications.
- Received executive appreciation for launching critical features under tight timelines.

Technologies used: Java | Spring Boot | Maven | MongoDB | AWS | HTML | CSS | JavaScript | Docker | GitHub | REST APIs | Linux CLI | SOC2

EDUCATION

07/2017 - 08/2021

Bachelor of Engineering, Computer Science and Engineering Visvesvaraya Technological University, Mangalore, India

CERTIFICATIONS

Practical GitHub Actions

LANGUAGE SKILLS

English (C2) | Konkani (Mother tongue) | Hindi (C2) | German (A2, currently learning)

HOBBIES

Cooking | Badminton | Hiking