

Sibin Blessen

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Summary

Senior Java developer with six years of experience in building, optimizing, and maintaining robust Java-based systems. Skilled in Spring Boot and microservices architecture to deliver scalable and reliable backend solutions. Proven ability to lead cross-functional teams, improve code quality, and drive delivery excellence with strong problem-solving skills. Focused on adopting modern development practices and emerging technologies and driving continuous technical growth within teams.

Experience

Technical Lead & Senior Java Developer – DevOps & Azure Cloud (AKS, CI/CD Pipelines)

Tata Consultancy Services | Copenhagen, Denmark | 05/2022 - Present

- Led and mentored a team of 6 developers, boosting productivity by 20% and enhancing collaboration skills within the team.
- Conducted code reviews and enforced best practices, decreasing production bugs by 25% and improving software reliability.
- Implemented asynchronous event streaming, reducing response times by over 90% and significantly improving user experience.
- Optimized database query frequency with caching mechanisms, drastically cutting infrastructure expenses by 90%.
- Authored comprehensive technical documentation, developer guide and operational runbook, increasing team efficiency by 15%.
- Led training sessions on new tools and frameworks, enhancing team competency and reducing onboarding time by 30%.
- Coordinated with stakeholders to align DevOps strategies with business objectives, increasing project delivery success by 100%.

Java Developer – DevOps & Azure Cloud (AKS, CI/CD Pipelines)

Tata Consultancy Services | Kochi, India | 08/2021 - 04/2022

- Architected and developed scalable backend services for an insurance claim chat bot, improving customer satisfaction by 60%.
- Created cloud native Java applications on AKS, improving deployment speed by 50%.
- Automated build and release processes, enhancing continuous integration and achieving an 80% reduction in manual deployment efforts.
- Introduced monitoring solutions for cloud services and applications, improving incident response time by 100% using Splunk.
- Converted non-critical synchronous processes into scheduled batch jobs, improving system responsiveness and reducing peak-time load by 25%.

Full Stack Developer & Interim Team Lead

Tata Consultancy Services | Kochi, India | 12/2018 - 07/2021

- Optimized existing codebase, reducing load times by 30%, significantly enhancing overall user experience and system efficiency.
- Led a team of 8 developers using agile methodologies, ensuring timely project delivery and achieving 100% of set goals.
- Fostered a supportive team environment, encouraging open communication, peer learning, and knowledge sharing.
- Designed and maintained APIs, improving system integration and reducing data processing time by 40%, streamlining operations.
- Developed and maintained an Android application, increasing user engagement and satisfaction by 5%, thereby boosting app retention rates.
- Demonstrated strong willingness to learn, proactively upskilling in frontend frameworks and cloud tooling to bridge team capability gaps.
- Acted as a customer-facing liaison, gathering requirements directly from stakeholders and ensuring technical alignment with business needs.
- Utilized JPA and latest database technologies for seamless interactions, achieving a 25% improvement in data retrieval efficiency.
- Implemented JUnit for unit testing, ensuring code quality increased by 20% and reducing bugs significantly.

Education

Bachelor Of Technology - Information Technology

Adi Shankara Institute of Engineering and Technology | Kochi, India | 2014 - 2018

Courses & Certifications

- **Advanced Java and Spring Boot development (Internal Certification)**
- **Software Development Lifecycle (SDLC) and Best Practices (Internal Certification)**
- **Microservices architecture and event-driven systems (Internal Certification)**

Skills

JAVA | MICROSERVICES | MAVEN | SPRING BOOT | QUARKUS | DOCKER | OPEN API | GIT | JPA
RESTFUL APIS | API DEVELOPMENT | HIBERNATE | RELATIONAL DATABASE | SQL | MYSQL
MONGODB | AZURE | DEVOPS | GITLAB CI/CD | KUBERNETES | KAFKA | RABBITMQ | SOLID
EVENT DRIVEN ARCHITECTURE | CLEAN CODE | AGILE DEVELOPMENT | VERSION CONTROL