

AMARESH KUMAR

Java Developer

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CAREER SUMMARY:

Java Developer with 2.7 years of overall experience, including 2.1 years of experience in microservices architecture and full-stack development. Proficient in Spring Boot, Feign Client, Circuit Breaker, JPA, and Eureka Server Gateway for efficient microservices communication. Experienced in Core Java, Angular, React Native, RESTful APIs, and SQL databases, with a strong focus on building scalable, high- performance applications.

WORK EXPERIENCE:

Think and Learn Pvt. Ltd.- Byju's | Dec 2021 - June 2022 | Patna

- Worked as a BDA at Byju's, gaining strong skills in communication, sales, and client relationship management.

UBQ Technologies Pvt. Ltd. | May 2023 - Present | Bangalore

- Designed secure RESTful APIs with Spring Boot and JWT-based authentication.
- Integrated Feign Client for efficient service-to-service communication. Implemented
- JPA and Hibernate for database management and query optimization. Developed
- responsive UI using Angular for seamless user experience. Built a React Native mobile
- app for iOS and Android with real-time data synchronization. Designed secure
- modules for expense tracking, lead generation, and retailer onboarding. Integrated
- Spring Boot microservices with Eureka Server Gateway for efficient routing. Ensured
- system reliability using Circuit Breaker for handling service failures.

RELEVANT PROJECTS:

Document Management System (May 2023 - Feb 2024)

- Developed a secure document storage and retrieval system using microservices
- architecture. Implemented authentication and authorization mechanisms for secure access
- control. Integrated multiple services for efficient document processing and metadata management.
- Optimized database queries for faster document retrieval and reduced latency.
- Designed a user-friendly and responsive UI for seamless document navigation.

Supply Chain Management (Feb 2024 - Present)

- Developed and maintained Spring Boot microservices for handling lead management, expense tracking, and onboarding workflows.
- Implemented secure REST APIs with JWT-based authentication and role-based access control.
- Used Apache Kafka to enable real-time push notifications to the mobile app, improving user engagement and response time.
- Applied Circuit Breaker and fallback strategies to ensure high availability and fault tolerance.
- Contributed to the Angular web dashboard for admin users and the React Native mobile app for field representatives.
- Collaborated with QA, UI/UX, and product teams to deliver stable, feature-rich backend services.

SKILLS:

- Programming Languages: Java, JavaScript
- Backend Technologies: Spring Boot, Spring Security, Feign Client, Circuit Breaker, JPA, Hibernate, Kafka
- Frontend Technologies: Angular, React Native
- Microservices & APIs: Eureka Server, API Gateway, RESTful APIs
- Databases: SQL, MySQL
- Cloud & DevOps: AWS, Kubernetes and Docker
- Version Control & Tools: Git, GitLab
- Development Methodologies: Agile, Scrum

EDUCATION:

- Bachelor of Computer Applications (BCA) – RDS College, Muzaffarpur | 2021
- Intermediate (12th) – NN College, Vaishali | 2018

ACHIEVEMENT:

- 'Spot Award of the Q3 - 2023' award for swiftly mastering new technologies and methodologies.
- 'Technology Champ of the Q2 - 2024' award.