AJINKYA DESHMUKH
SOFTWARE ENGINEER

CONTACT

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📍 Pune, India

LINKS

GitHub

LinkedIn

HackerRank

EDUCATION

- **PG-DAC, CDAC**
  Sep 2021 - Apr 2022
  Pune
- **B.E Mechanical Engineer, University of Mumbai**
  Jun 2016 - Jun 2021
  Navi Mumbai

CERTIFICATIONS

- Microsoft Certified : Azure Fundamentals (AZ-900)
- Scaler Academy (Java Full Stack Course)

SKILLS

- Performance Optimization
- Problem-Solving & Debugging
- Agile & Scrum Methodologies
- Collaboration & Cross-Functional Teamwork
- Communication & Documentation
- Performance Optimization
- Software Development Life Cycle (SDLC)

PROFILE

Java Full-Stack Developer with 2+ years of experience in designing, developing, and deploying scalable web applications. Proficient in Java, Spring Boot, Angular, React, Hibernate, and REST APIs, with expertise in microservices, database management (PostgreSQL, Oracle), and cloud technologies (Azure, Kubernetes, Docker). Strong problem-solver with a focus on performance optimization, secure API development, and Agile methodologies. Skilled in Git, CI/CD (GitLab, Jenkins), and testing (JUnit, Mockito), ensuring high-quality, maintainable code.

WORK EXPERIENCE

UBS Business Solution
Java Developer

MAY 2024 - PRESENT

ARC - Orchestrator
Event Orchestrator processes and stores events from multiple sources in a scalable event store or message queue, enabling event-driven microservices to subscribe and consume events efficiently.

- Developed event-driven microservices using Java, Spring Boot, Kafka for real-time event processing.
- Designed a scalable event store with PostgreSQL, managing schemas via PGAdmin.
- Managed CI/CD pipelines and version control using GitLab, automating builds and deployments.
- Deployed and orchestrated microservices with Docker, Helm, and Kubernetes for scalability.
- Leveraged Microsoft Azure services (AKS, Event Hubs, Storage) for cloud deployment and event streaming.
- Implemented logging, monitoring, and tracing using Azure Monitor.
- Ensured secure API communication with JWT, OAuth2, and API gateways.
- Followed best practices in testing (JUnit, Mockito) and CI/CD automation for high-quality code.

Credit Suisse Services AG
ENO - Full Stack Developer

June 2022 - May 2024

Myriad – Critical Market Risk Calculation
Processes 5000+ daily feeds to extract and deliver risk data for investment decisions.

- Analyzed, tested, and implemented application features with user support.
- Managed secure server access and file transfers using SSH Tectia Client.
- Conducted code reviews to ensure maintainability and quality.
- Optimized application performance, resolving front-end and back-end bottlenecks.
- Provided production support for Myriad as part of the ROTA team.

Technologies: Java, Angular, Oracle, PL/SQL, Node.js, Linux, Eclipse, IntelliJ, VS Code, Tectia, Bitbucket.