ADVAIT PAWAR

FULL STACK DEVELOPER







PORTFOLIO

CONTACT

(+91) 7738808850

Mumbai, Maharashtra

EDUCATION

2021-2024

- Bachelor of Science in Information Technology
- CGPA:9:50

SKILLS

- AngularJS
- Java
- Data structure and Algorithm
- Servlets and JSP
- Hibernate
- Spring Framework
- springboot
- RESTful API
- Spring MVC
- Microservice
- Spring Data JPA
- Spring Security
- Docker
- Kafka
- Kubernetes
- Helm
- RabbitMQ
- Git
- GitHub
- MySQL
- Mongodb

ACADEMIC PROJECTS

BANKING APPLICATION



- Microservices Architecture: Designed and developed a banking application backend with Spring Boot, MySQL, and a microservices architecture for Loan, Account, and Card services, integrated via Eureka for service discovery and Spring Cloud Config for centralized configuration.
- Security & Resilience: Implemented a Gateway Server with Keycloak for authentication, rate limiting, circuit breakers, and HTTP timeouts using Resilience4J to enhance system security and fault tolerance.
- Event-Driven Architecture & Observability: Leveraged Kafka for event streaming and RabbitMQ for asynchronous messaging. Integrated monitoring tools like Grafana, Prometheus, and Loki to centralize logs, metrics, and traces.
- Containerization & Deployment: Containerized services with Docker, deployed on Kubernetes using Helm charts, and ensured scalability and ease of deployment.

TRANQUILITY TECH





Frontend - Angular, Backend - SpringBoot, Database - mysql

- Developed a platform providing internship opportunities, skill Test and web development services.
- The Website Features an Internship listing, Quizzes, Authentication, Authorization, Admin dashboard, Analytical and website development(service).

EASESCHOOL



- Developed a Spring Boot application with role-based access control (admin, user) following MVC monolithic architecture.
- Users can view their enrolled courses and profile; admins can manage courses, classes, and user-submitted contact information.
- Utilized Spring Data JPA for data persistence and Spring Security for form-based authentication.
- Implemented pagination for displaying courses, classes, and contact messages.

CERTIFICATE

- Java Data Structure And Algorithm
- Microservices with SpringBoot, Docker, Kubernetes
- Spring 6, Spring Boot 3, REST, JPA, Hibernate