

# Shubham Mote

Java/Spring Boot Developer with 6.5+ years of experience building scalable backend services, microservices, and API-driven systems. Strong in designing REST APIs, integrating distributed systems, implementing caching layers, authentication patterns, and optimizing service performance. Hands-on with Kafka, Redis, JWT, exception handling, and containerized deployments using Docker & GitHub Actions. Experience working with cross-functional teams, data pipelines, and enterprise-grade backend workflows.

Baner, Pune, India  
M: (+91) 7020521478  
[moteshubham@gmail.com](mailto:moteshubham@gmail.com)



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## WORK EXPERIENCE

**PharmaACE | Associate Software Developer | April 2024 - Present**  
Java, Spring Boot, REST APIs, Python (Flask), PostgreSQL, Redis, Docker, Kafka, GitHub Actions

- Designed and built backend services and REST API layers for data-heavy enterprise tools.
- Implemented JWT-based authentication, request validation, global exception handling, and response standardization.
- Integrated Spring Boot services with Python Flask microservices via REST and async workflows.
- Improved API performance through optimized payloads, indexing, and caching with Redis.
- Developed event-driven components and internal pipelines using Kafka producers/consumers.
- Built modular backend components using Spring Data JPA, layered architecture, and reusable service patterns.
- Automated deployments using GitHub Actions + Docker, enabling faster backend rollouts.
- Collaborated with analytics/data teams on ingestion flows, transformation logic, and multi-step validation layers.

**Dataorc | Software Developer | Feb 2019 - March 2024**

Java (Spring Boot), Node.js, REST APIs, MySQL, Redis, Swagger

- Developed backend features using REST APIs, Express, and Spring-style service layers.
- Implemented controller - service - repository pattern with clean separation of concerns.
- Improved API reliability by debugging data flow issues and optimizing DB queries.
- Added Redis-based caching to reduce repeated DB hits and speed up dashboard loads.
- Contributed to internal authentication workflows and secure multi-user access flows.
- Implemented role-based access control and permission checks at the API layer.

## EDUCATION

**P.G. Diploma (online) | Advanced Computing | Sept 2023 - March 2024** | Java, Spring Boot, Docker, React, Node.js, Git

**Savitribai Phule Pune University | 2014-2018**

B.E. Computer Engineering, No-backlogs (*First class with Distinction*)

## SKILLS

**Backend:** Java, Spring Boot, Spring MVC, Spring Security, Microservices, REST APIs, JWT, OAuth2, Exception Handling, JPA/Hibernate, Node.js (API development), Python Flask APIs

**Messaging and Streaming:** Apache Kafka (producers/consumers, events), Redis Cache

**Databases:** PostgreSQL, MySQL

**DevOps & Tools:** Docker, GitHub Actions (CI/CD), AWS basics, Postman, Swagger/OpenAPI

**Other:** API Management, Authentication & Authorization flows, server-side performance tuning, logging/monitoring patterns, caching strategies, data modeling

## PROJECTS

**SOW Tracker-** Java, Spring Boot, Microservices, Redis, Docker, AWS

- Built microservices for tracking Statements of Work with role-based access.
- Improved API performance and reduced manual workflows ~40%.
- Implemented auth, exception handling, logging pipelines, and Redis caching.

**Screener-** React, Python Flask

- Developed a workflow-driven UI with reliable API communication and strong UX.
- Handled complex API integration and data transformation logic.