

ADITYA PRAKASH

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SUMMARY

Senior Full Stack Software Engineer with 4+ years of experience in Java, Spring Boot, Microservices, and Angular. Expertise in REST APIs, cloud-native development, messaging systems, and performance optimization. Proven delivery in Agile environments with measurable impact.

SKILLS

Programming: Java, TypeScript | Frontend: Angular, HTML5, CSS3, SASS, Tailwind CSS
Backend: Spring Boot, Spring MVC, Spring Data JPA, Hibernate, REST APIs, Microservices
Databases: PostgreSQL, Redis, Elasticsearch | Messaging: Kafka, RabbitMQ
Cloud/DevOps: Docker, Kubernetes, GCP, CI/CD, Git
Testing/Tools: JUnit, Mockito, SonarQube, JIRA, GitHub Copilot, ChatGPT, OpenAI APIs
Concepts: System Design, OOP, Multithreading, Design Patterns, DSA, SDLC, Agile/Scrum

WORK EXPERIENCE

LТИMindtree — Senior Software Engineer | Jan 2026 – Present

- Reduced API response time by 28% through backend and client-server optimizations.
- Achieved 100/100 Lighthouse score via asset optimization, caching, and service workers.
- Improved delivery efficiency using AI-assisted tools (GitHub Copilot, ChatGPT).
- Active contributor in Agile/Scrum ceremonies and JIRA tracking.

LТИMindtree — Software Engineer | Mar 2022 – Dec 2025

- Improved frontend responsiveness by 37% using mobile-first design.
- Enhanced backend performance by 25% via REST API and DB query tuning.
- Refactored microservices to improve scalability and maintainability.

PROJECTS

Fund Funneling System — Banking | Payments

- Automated payroll disbursement with conditional fund release.
- Tech: Angular, Java, Spring Boot, SQL, Kafka

Search Engine — Productivity | Desktop

- Built scalable search engine with reverse indexing and ranking.
- Tech: Angular, Java, Elasticsearch, Redis

EDUCATION

B.Tech in Computer Science Engineering — SJBIT, Bengaluru | 2017 – 2021

CERTIFICATIONS & ACHIEVEMENTS

- Spring Boot Microservices with Spring Cloud — Udemy
- Angular Level 2 & React Level 2 — HackerRank
- Solved 200+ LeetCode problems | 2,200+ GitHub commits