

ASHISH MENARIA

Chittorgarh, Rajasthan, India

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LinkedIn

GitHub

Portfolio

PROFESSIONAL SUMMARY

Full Stack Developer with expertise in Java, Spring Boot, and React. Built enterprise applications serving 1000+ users, payment systems with automated retry mechanisms, and employee management solutions. Proficient in microservices, REST APIs, and database design.

PROFESSIONAL EXPERIENCE

ADIXI ENGINEERING SERVICES Pvt. Ltd.

June 2025 – Present

Software Developer & Operations Associate

Remote, India

- Developed enterprise applications using Java Spring Boot and React serving 1000+ concurrent users with optimized performance
- Built automated resume generation system processing bulk requests for 1000+ users with queue management and asynchronous processing
- Implemented employee management system with DBMS design for payroll processing, salary disbursements, and attendance tracking
- Managed database operations including schema design, query optimization, and maintaining 99.9% uptime of production applications

TECHNICAL SKILLS

Languages: Java, JavaScript, C++, SQL, Pine Script, HTML5, CSS3

Backend: Spring Boot, Spring MVC, Hibernate, JPA, Node.js, Express.js, REST API, Microservices

Frontend: React.js, HTML5, CSS3, JavaScript ES6+

Database: MySQL, PostgreSQL, MongoDB

Tools: Git, GitHub, Maven, IntelliJ IDEA, Postman, Linux

KEY PROJECTS

PaymentX - Payment Retry System | Java, Spring Boot, MySQL

2025

- Engineered distributed payment processing system with intelligent retry mechanism using exponential backoff strategy (6hr, 12hr, 24hr intervals)
- Designed MySQL schema for transaction tracking, audit logging, and real-time monitoring with REST APIs and webhook integration

SDZone.shop - Trading Marketplace | Node.js, MongoDB, Razorpay

2025

- Built e-commerce platform for Pine Script trading indicators with 500+ users, Razorpay payment integration, and automated order processing
- Implemented JWT authentication, role-based access control, and TradingView API integration for indicator access management

Money Management System | React, Spring Boot, PostgreSQL

2025

- Developing portfolio tracking app with multi-wallet support, JWT authentication, and interactive React dashboard with expense categorization

EDUCATION

Centre for Development of Advanced Computing (CDAC)

Aug 2025 – Present

Post Graduate Diploma in Advanced Computing (PG-DAC)

Noida, India

Chandigarh University

Aug 2020 – June 2024

Bachelor of Technology in Computer Science

Chandigarh, India

CERTIFICATIONS & ACHIEVEMENTS

- Mastering Data Structures & Algorithms using Java - Udemy
- Database and SQL - Coursera
- Java 11 Beyond Basics - Infosys Springboard
- 11K+ Instagram followers with 300+ educational videos