

ASHISH SHARMA

Software Engineer | Java Backend Developer | Full Stack Developer

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🌐 [Ashish](#)

🌐 [Portfolio](#)

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PROFILE

Software Engineer with 2 years of professional experience across service-based and product-based organizations, including developing enterprise healthcare solutions at KareXpert Technologies. Experienced in building scalable applications using Java, Angular, Flutter, React, and Node.js, with hands-on exposure to GitLab, Jenkins, Grafana, CI/CD pipelines, and Agile development practices. Strong collaborator with experience working in cross-functional teams, managing competing priorities, and delivering high-quality software in fast-paced enterprise environments.

PROFESSIONAL EXPERIENCE

Software Engineer - KareXpert Technologies Pvt. Ltd. (Product-Based Company) June 2025 – Present

- Contributed to the development and maintenance of 10+ enterprise modules for healthcare applications used by hospitals and diagnostic laboratories.
- Developed and enhanced 20+ features and bug fixes using Java, Angular, Flutter, and MongoDB, improving application functionality and stability.
- Implemented dynamic business workflows, Role-Based Access Control (RBAC), and configurable business logic to support complex healthcare operations.
- Worked on HL7-based integrations to enable seamless communication between healthcare systems and diagnostic devices.
- Investigated and resolved 100+ production issues, optimizing application performance and improving overall system reliability.
- Collaborated with 5+ cross-functional teams, including Product Managers, QA Engineers, Business Analysts, and fellow developers, in an Agile environment.
- Utilized GitLab for source control and code reviews, Jenkins for CI/CD automation, and Grafana for monitoring production applications and troubleshooting issues.
- Participated in 5+ sprint cycles, contributing to sprint planning, daily stand-ups, code reviews, production deployments, and timely feature releases.

Flutter Developer Intern - Ashar Infotech Pvt. Ltd. (Service-Based Company) June 2024 – June 2025

- Developed and maintained 5+ client web and mobile applications using Flutter, React, Node.js, and MongoDB, delivering solutions across diverse business domains.
- Designed and implemented 20+ responsive UI screens and integrated RESTful APIs to enhance user experience and application functionality.
- Collaborated with clients, designers, and a team of 5+ developers to gather requirements and deliver projects within scheduled timelines.
- Participated in the complete Software Development Life Cycle (SDLC), including requirement analysis, development, testing, deployment, and post-release support.
- Resolved 80+ bugs and feature enhancement requests, improving application stability, usability, and overall performance.
- Used Git for version control and followed Agile/Scrum methodologies, participating in sprint planning, daily stand-ups, and code reviews to ensure high-quality software delivery.

PROJECTS

DealersKart – Enterprise RFQ Management System

- Developed a full-stack Request for Quotation (RFQ) management system comprising 10+ business modules for product, vendor, quotation, and order management.
- Designed and implemented 50+ RESTful APIs, enabling secure communication between frontend and backend services.
- Built 15+ user roles with role-based authentication and authorization to streamline business workflows.
- Developed 100+ responsive UI screens with reusable React components for improved maintainability.
- Optimized backend APIs and MongoDB queries, reducing response times and improving overall application performance.

MovieVault – Movie Collection & Discovery App

- Developed and published a movie tracking application on the Google Play Store featuring 15+ core functionalities.
- Integrated 12+ TMDb APIs to provide movie discovery, ratings, cast, genres, trailers, and streaming provider information.
- Implemented 10+ advanced features, including watchlists, custom collections, favorites, offline storage, search, and filtering.
- Built an offline-first architecture using Isar Database, ensuring fast local access and seamless user experience.
- Delivered 20+ feature updates and enhancements, improving application stability and usability.

DocFlow – Bulk PDF Generation Platform

- Built a browser-based PDF automation platform capable of generating 300+ personalized PDF documents in a single batch.
- Developed a dynamic field-mapping engine supporting 100+ PDF fields from Excel/CSV data without backend processing.
- Reduced a 3-hour manual document generation process to under 10 minutes through automated batch processing.
- Implemented 100% client-side document processing, ensuring sensitive data never leaves the user's device.
- Designed an intuitive workflow supporting template upload, preview, field mapping, and bulk PDF export in a single interface.

SKILLS

Programming Languages: Java • JavaScript • TypeScript • Dart

Frontend: Angular • React.js • HTML5 • CSS3 • Tailwind CSS • Bootstrap

Backend: Node.js • Express.js • REST APIs

Mobile Development: Flutter, Java

Databases: MongoDB • MySQL • Firebase • Isar Database

Tools & Technologies: Git • GitLab • Jenkins • Grafana • Postman • Android Studio • VS Code

Concepts:

- Object-Oriented Programming (OOP) • Data Structures & Algorithms (DSA)
- Software Development Life Cycle (SDLC) • Agile/Scrum • CI/CD
- Role-Based Access Control (RBAC) • HL7

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Sep 2021 - Sep 2025

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ACHIEVEMENTS

- Published and maintained multiple production applications on Google Play Store.
- Built applications supporting 2,000+ daily active users and 100K+ total downloads