

Yash Mehta | Senior Software Engineer

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PROFESSIONAL SUMMARY

Experienced software engineer with over 5 years of practical involvement in developing, implementing, and optimising complex software systems. Skilled in collaborating with clients and cross-functional teams, enhancing existing systems, and conducting debugging procedures. Recognized for writing clean, efficient code that is easy to maintain and troubleshoot.

SKILLS AND INTERESTS

TECHNICAL SKILLS: Proficient in Java, Spring Boot, SQL, HTML5, CSS3, JavaScript ES6, Shell script, React, Vue.js, React Native, Python, Git, Github, REST, Data structures, AG-Grid, Bootstrap 4.0, UI/UX Design, Firebase, Ionic, Visual Studio Code, Android Studio, Xcode, XML, JSON, DevOps, Jira, Agile (Scrum), Responsive Web Design, and Accessibility, Sentry, Grafana.

SOFT SKILLS: Demonstrated strengths in Innovation, Collaboration, Team Management and Cultural Competence.

EXPERIENCE

Software Engineer | SS&C FinTech Services India Pvt Ltd | January 2026 – Present

- At SS&C Technologies, a global leader in hedge fund and private equity administration, contributed significantly to the development of the Digital Investor platform, supporting **5+ financial services clients** including Janus Henderson, Dodge & Cox, DWS Funds, Oakmark, and Future Scholar.
- Developed and enhanced **15+ backend APIs using Java and Spring Boot**, supporting client-specific financial workflows, data processing, and scalable RESTful services while improving application reliability and maintainability.
- Contributed to the development and rollout of 529 education savings plan functionality across **5+ client** implementations, translating complex business requirements into scalable Java, Spring Boot, REST API, and database solutions.
- Monitored **Sentry, Grafana dashboards**, application logs, and production environments to proactively identify, troubleshoot, and resolve application issues, improving system stability, observability, and minimizing client impact.
- Leveraged **AI-assisted development, Artificial Intelligence (AI), and Python to automate day-to-day engineering** workflows, reduce manual effort, and improve development team productivity and operational efficiency.
- Collaborated on JavaScript-based UI enhancements and defect fixes, addressing frontend issues as needed and ensuring consistent functionality and user experience across the platform.

Senior Software Engineer | Zenplus Pvt Ltd | September 2024 – January 2026

- At Zenplus Private Limited (formerly Ziqitza Healthcare Limited), a leader in emergency medical services with a **network of 20,000+ ambulances**, contributed to developing and managing technology solutions for ambulance operations.
- Designed and implemented scalable **RESTful microservices using Spring Boot and Core Java**, creating optimized SQL queries and stored procedures to handle large volumes of ambulance-operation data efficiently.
- Led frontend and mobile app development using **React and React Native**, improving performance and reducing crashes.
- Deployed **3 mobile apps** on Google Play Store and Apple App Store, ensuring timely releases and updates.
- Led a team of 3 in developing the MMU project, a **multi-tenant capable** solution designed to support multiple organizations, improving system flexibility, scalability, and maintainability.
- Developed a face detection-based attendance system using Python and computer vision, automating attendance tracking for **1,000+** employees, improving accuracy, and reducing manual attendance management.
- Assisted with **DevOps and CI/CD** activities by configuring deployment pipelines, automating build and release processes, and streamlining application deployments across multiple environments.

EDUCATION

- Oracle Certified Associate, Java SE 8 Programmer | Credential ID 294552031OCAJSE8 | July 2022
- Bachelor of Engineering in Information Technology | Thadomal Shahani Engineering College | 2018 – 2021
- Diploma in Information Technology | Shree Bhagubhai Mafatlal Polytechnic | 2015 – 2018