

JASKARAN SHARMA

Senior Senior Flutter Developer

SUMMARY

A seasoned software engineer with 3 years in mobile development, specializing in Flutter and possessing a strong foundation in Java full stack technologies. Spearheaded development of sophisticated mobile applications including fintech and social media platforms, notably integrating third-party services like Plaid and implementing real-time tracking systems. In addition to solid UI/UX design skills, boasts proficiency with Spring MVC, Hibernate, and MySQL, complemented by full-stack Java development training. Holds a Bachelor's degree in Computer Science and has contributed to open-source projects, showcasing practical expertise in a variety of technical environments. A proven track record of architecting robust applications and optimizing performance through advanced programming techniques and methodologies.

TECHNICAL SKILLS

Main Technical Skills	Facebook Auth (3 yr.), Dart (3 yr.)
Programming Languages	Dart (3 yr.), Java
Mobile Frameworks and Libraries	Flutter
Java Frameworks	Hibernate, Spring
Databases & Management Systems / ORM	Hibernate, MySQL
UI Frameworks, Libraries, and Browsers	Foundation, UI
Industry Domain Experience	Fintech
QA, Test Automation, Security	Authentication
SDK / API and Integrations	Facebook Auth (3 yr.), Google Maps API
Version Control	Git
Methodologies, Paradigms and Patterns	MVC, SOLID, System Design
Third Party Tools / IDEs / SDK / Services	Parcel
UI/UX/Wireframing	UI/UX, UI/UX Design

Mail / Network Protocols / Data transfer	WebSockets
Other Technical Skills	App Service, computer science, Core, Mobile development, NFC, open-source, Plaid, Tools, User Engagement



WORK EXPERIENCE

Senior Flutter Developer, Ayuta (Fintech KT App)

Duration: January 2024 – November 2025

Summary: Built Ayuta fintech application from scratch with real user authentication and secure bank details retrieval.

Responsibilities: Architectural design, UI/UX implementation, integration of Plaid service

Technologies: Flutter, Dart, Plaid

Senior Flutter Developer, North Shore Nanny

Duration: January 2024 – November 2025

Summary: Engineered North Shore Nanny app architecture including real-time tracking, chat, and a booking system.

Responsibilities: Complete architecture engineering, implementation of real-time tracking and chat

Technologies: Flutter, Google Maps API

Senior Flutter Developer, AskMe App

Duration: January 2024 – November 2025

Summary: Developed AskMe social media platform from the ground up with complete user engagement features.

Responsibilities: Full development of social media platform with login/signup and post interactions

Technologies: Flutter

Senior Flutter Developer, Teemoh

Duration: January 2024 – November 2025

Summary: Designed Teemoh app focused on parcel and trip management with real-time tracking functionalities.

Responsibilities: System design and integration of real-time tracking and communication tools

Technologies: Flutter, Real-time Tracking

Flutter Developer, Koottu App

Duration: November 2022 – November 2023

Summary: Developed the User Interface for Koottu app and managed core application logic.

Responsibilities: UI development and core logic management

Technologies: Flutter

Flutter Developer, Fanzly (Social Media)



Duration: November 2022 – November 2023

Summary: Engineered critical parts of Fanzly social media app and improved architectural stability.

Responsibilities: Development of Home and Profile views, architectural error resolution

Technologies: Flutter

Flutter Developer, Dating & Property Platforms

Duration: November 2022 – November 2023

Summary:

- Contributed to Hookup and Findmefreak dating platforms and developed Oryn
- key role in creating Ubuyer (property dealing) and Bonnetje (academic scheduling)



Responsibilities: App development and system design for dating and property platforms

Technologies: Flutter

Java Developer, Various Java-based applications

Duration: September 2022 – October 2022

Summary: Designed and maintained high-volume, low-latency Java-based applications

Responsibilities: Java EE applications development and code maintenance

Technologies: Java, Java EE

Software Developer (Java Full Stack), Government Portal Updates

Duration: August 2022 – September 2022

Summary: Managed content updates across Punjab government websites including digital asset transition.

Responsibilities: Content management and digital asset transition with zero downtime

Technologies: Java

Software Developer (Java Full Stack), Backend Maintenance

Duration: August 2022 – September 2022

Summary: Maintained Java-based service layers for municipal data reporting.

Responsibilities: Backend maintenance and service layer support for municipal data

Technologies: Java

Java Developer Intern, Various Java Development Tasks

DURATION: FEBRUARY 2022 – JULY 2022

SUMMARY: DEVELOPED SERVICE LAYERS WITH SPRING FRAMEWORK AND IMPLEMENTED MVC PATTERNS FOR OPTIMIZED PERFORMANCE.

RESPONSIBILITIES: SERVICE LAYER DEVELOPMENT WITH SPRING FRAMEWORK AND MVC IMPLEMENTATION

**TECHNOLOGIES: SPRING MVC, HIBERNATE
EDUCATION**

- **Java Full Stack Training Program**

Completed at QSpiders in Chandigarh
2022

- **Bachelor of Science - Computer Science**

Completed at Quest Group OF Institutions
2022

- **High School**

Completed at Government Senior Secondary School - Burass
2018



CERTIFICATION

- **Certified Java Full Stack Developer**
Certification obtained from QSpiders
2022

