

TEJASVI VERMANI

Himachal Pradesh, India | vermanitejasvi@gmail.com | +918894072281 | [Portfolio](#) | [LinkedIn](#) | [Github](#)

PROFILE SUMMARY

A determined Software Developer with a strong foundation in Computer Programming with a Gold medal in Bachelor's. Want to contribute my skills including Java, Full Stack Web and App Development seeking an entry-level position in an organization that is solving real-world challenges and developing high-quality software solutions.

EXPERIENCE

Java Developer Kreativan Technologies, Chandigarh, India Jan 2024-Present

- Contributed to the development of key features for the Mobile and Web Applications using Flutter, GetX, MongoDB, Spring Boot, and JWT, integrating and creating Restful Apis and Socket.IO leading to improved app functionality.
- Mentored 10+ interns for application development using Android Studio, Java, Spring Boot, Flutter, GetX, Hive, and Firebase, driving development efficiency.
- Integrated Maps Support for accurate location tracking and Stripe Payment Gateway for secure payments.
- Deployed real-time applications to Google Play Console and Apple App Store to be used by over 1000 users.

PROJECTS

Lend Buddy [View Project](#)

- Developed a web app for tracking lent money with collection features and user history, improving stability by 20% via JUnit Mockito testing and ensuring security with RBAC and JWT authentication.
- Tools used: Spring Boot, Flutter, ReactJS, Swagger, OpenAPI, Maven, MySQL

PineBerry [View Project](#)

- Developed an e-Commerce app with user authentication, category-based product browsing, and order processing, integrating a chatbot that improved response times by 20% and increased cart-based purchases by 30%.
- Tools used: Java, Android Studio, XML, Firebase, Google Maps, Stripe

Delhi Metro App [View Project](#)

- Built a Java 8-based Delhi Metro navigation system using Dijkstra, BFS, and DFS to compute shortest paths and fares across 22 stations, enabling real-time route planning and fare calculation.
- Tools used: Java 8, DSA, Graphs, Heaps, DFS, BFS, Dijkstra Algorithm

Time Tracker Web Extention [View Project](#)

- Designed a browser extension for 100+ users to track website usage, boosting productivity by 30%, with session tracking and user-friendly management for seamless monitoring and removal of sites.
- Tools used: HTML, CSS, JavaScript, ReactJS

EDUCATION

Chitkara University, BCA(Bachelors of Computer Applications) Sept 2021 – Sept 2024

- CGPA: 9.91/10.0
- **Achievements:** Award of Academic Excellence, Gold Medalist, Two Patents Granted for Length Measuring Pen and Non-Reusable Bottle, Sixth Position in IoT-Based Hackathon, Winner at Inter-University Cricket Tournament.

SKILLS

Programming Languages: C++ , C, Java, Dart, SQL, JavaScript, Python, PHP

Frameworks: Spring Boot, ReactJS, jQuery, Flutter, GetX,

Certifications: Spring Boot 3, Spring 6 and Hibernate, Database, SQLServer, and T-SQL

Databases: Google Firebase, Hive, MySQL, SQLite, MongoDB, PostgreSQL

Core Concepts: DBMS, OS, CN, DSA, SDLC, Linux

Tools: Postman, JIRA, Apache JMeter, Figma, Swagger, Android Studio, DBeaver

Coding Platforms: [LeetCode](#), [Codolio](#), [Codechef](#), [Hackerrank](#), [Google Cloud Platform](#)

Soft Skills: Leadership, Problem-Solving, Time Management, Effective Intelligence, Adaptability

Languages Known: English, Hindi, German, Punjabi