

HARSH VERMA

+918707057143 | harshvermaofficial0@gmail.com | [LinkedIn](#) | [Github](#) | [Portfolio](#)

About

Software Engineer with strong foundations in data structures, algorithms, and system design, experienced in building scalable Android applications and backend APIs, optimizing performance, and collaborating cross-functionally to deliver production-grade software.

Education

Dr. APJ Abdul Kalam Technical University
Bachelor of Technology in Information Technology (CGPA - 7.0)

November 2022 - July 2026
Ghaziabad, Uttar Pradesh

Experience

App Developer Intern | Gametosa - eSports & Gaming | Remote Aug 2025 - Oct 2025

- Led end-to-end development of a scalable Android gaming e-commerce application using Kotlin and Jetpack Compose, integrating REST APIs and Firebase while optimizing UI performance through close collaboration with backend and UI/UX teams.

App Developer Intern | ApexPlanet Software Pvt Ltd | Remote Jul 2025 - Aug 2025

- Enhanced and refactored Android application modules using Kotlin and REST APIs, improving responsiveness, code modularity, and long-term maintainability.

Frontend Developer Intern | CodSoft | Remote Apr 2024 - May 2024

- Implemented responsive UI components with HTML, CSS, and JavaScript, achieving 95% cross-browser compatibility and increasing user engagement by 25%.

Projects

MyMedi App | [Demo](#) | [Admin APK](#) | [User APK](#) | [Github Admin](#) | [Github User](#) Nov 2024

- * **Tech Stack:** Kotlin, MVVM, MySQL, Retrofit, RESTful APIs, Authentication, Google Ads, GitHub.
- * Architected an Android B2B pharmaceutical trading platform supporting secure transactions, inventory control, and real-time order tracking using MVVM.
- * Integrated authentication, REST APIs, persistent storage, and in-app messaging, enabling scalable workflows and efficient buyer-seller negotiation.

Blaze Shop | [Demo](#) | [APK](#) | [Github](#) Feb 2025

- * **Tech Stack:** Kotlin, Firebase Authentication, Razorpay, MVVM Architecture, GitHub.
- * Developed an Android e-commerce app with seamless product discovery, cart management, and secure payments via Razorpay and Firebase Authentication.
- * Applied MVVM principles to enhance code structure, testability, and long-term scalability.

Technical Skills

Programming Languages: C++, Kotlin, Python, SQL

Frameworks & Tools: Jetpack Compose, Flask (REST API Development), Android Studio, VS Code, MySQL, PostgreSQL, Firebase, GitHub

Coursework: Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA), Database Management Systems (DBMS), Operating Systems (OS), Software Development Life Cycle (SDLC), Problem Solving

Certifications

- Infosys Springboard – Data Science with Python
- Infosys Springboard – Python Programming - 04
- Operating System Support by Cisco Networking Academy
- Walmart USA – Advanced Software Engineering Job Simulation
- Project Management Fundamentals By IBM