

# HARSH VERMA

+918707057143 | [harshvermaofficial0@gmail.com](mailto: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