# **Shrey Mittal**

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#### **EXPERIENCE**

#### **Imarticus Learning**

May 2025 - June 2025

Android App Development Intern

- Completed a certified internship focused on full-stack Android development using Kotlin, REST APIs and XML.
- Developed a Secure Notes app with style features like rich-text editing, cloud sync, and user authentication.
- Learned Android SDK fundamentals, UI/UX design best practices, and full-stack integration with Firebase services.

#### **PROJECTS**

#### **Al Courtroom Simulation Game**

- This Project is an Al-driven courtroom simulation in Unity, integrating LLM-based argument generation via Python through REST API and data bridging between C# and Python.
- Key Skills Involved: C#, Unity, Python, Al Integration, Game Design

# **Event Management Application**

- Developed a Flutter-based event planning app with Firebase for authentication and data storage. Implemented an Al-powered recommendation engine using DBSCAN clustering for service bundling.
- Key Skills Involved: Flutter, Firebase, Python, UI/UX Design, Machine Learning

## **Cricket Game Scorecard**

- This project is the back-end of the cricket game, which stores the data of different players, umpires, and the record of the complete match and shows the result accordingly.
- Key Skills Involved: Java, SpringBoot, MongoDB

#### **EDUCATION**

#### VIT Bhopal University, Sehore, Madhya Pradesh

Bachelor of Technology in Computer Science (CGPA - 8.51)

August 2023 – May 2027 VITB University, B.tech 3<sup>rd</sup> Year

## **SKILLS**

**Languages:** Java, Python, C++, Kotlin, MySQL, Flutter **Tools:** Git, Github, Firebase, Android Studio, Azure

## **WEB LINKS**

LinkedIn: <a href="linkedin.com/in/shreym04">linkedin.com/in/shreym04</a> Leetcode: <a href="leetcode.com/u/ShreyM">leetcode.com/u/ShreyM</a> GitHub: <a href="github.com/ShreyM4">github.com/ShreyM4</a>

## **CERTIFICATIONS**

Google - The Bits and Bytes of Computer Networking: [Coursera Certificate]

Imarticus - Android Development: [View Certificate]

Microsoft Certified - Azure Data Fundamentals: [Credly Badge]