



DEVAVRAT VERMA

**FULL STACK (MERN) ENGINEER | ANDROID
DEVELOPER | COMPETITIVE PROGRAMMER**

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OBJECTIVE

Versatile Software Engineer skilled in Full Stack (MERN) and Android Development, with a strong background in competitive programming (Python, C++, Java). Aiming to leverage experience in android development, machine learning and algorithmic problem-solving to build innovative software solutions. Eager to contribute to dynamic teams while continuously learning and pushing technological boundaries.

TECHNICAL SKILLS

- **Programming Languages:**
Python • C/C++ • Java • Kotlin • JavaScript
- **Frameworks & Technologies:**
Android SDK • Jetpack Compose • MERN Stack
- **Data Analytics Tools:**
Machine Learning libraries (scikit-learn) • Data preprocessing & visualization
- **Development Tools:**
VS Code • Google Colab • Git • GitHub • Android Studio
- **Relevant Coursework:**
Data Structures & Algorithms • Operating Systems • Object-Oriented Programming • Database Management System • Introduction to Machine Learning
- **Other Skills:**
Problem-solving • Analytical Thinking • Teamwork & Collaboration

EDUCATION

Sept 2023 - Present

Bachelor of Technology in Computer Science and Engineering

Vellore Institute of Technology (VIT) Bhopal, Madhya Pradesh

Duration: September 2023 – Present (3rd Year, 6th Semester)

Current CGPA: 8.38

June 2022

High School Diploma

The Aryan International School, Varanasi, Uttar Pradesh

Completion: June 2022

10th Percentage: 86.67%

12th Percentage: 77.60%

INTERNSHIP EXPERIENCE

Android App Development Intern | Imarticus Learning *May 2025 – June 2025*

- Developed and maintained modern **Android applications using Kotlin** and the latest **Android SDK**, focusing on creating robust and efficient code.
- Built responsive and intuitive user interfaces with **Jetpack Compose** and implemented the **MVVM** (Model-View-ViewModel) architecture to ensure a scalable and maintainable codebase.
- Gained hands-on experience in a collaborative setting, using Git for version control and participating in code reviews to deliver high-quality software.

KEY PROJECTS

- **PocketPages - A Simple Notes Android App – Kotlin:**
Designed a modern, offline-first, and feature-rich note-taking application for Android.
- **Document Analysis using Large Language Models (LLMs) – Python:**
Designed an ML model that process and categorizes textual data with **87% accuracy**, demonstrating natural language processing capabilities.
- **House Price Prediction Model – Python:**
Developed an ML model achieving **80% prediction accuracy** through feature engineering and regression analysis.
- **Screen Dimmer Desktop Application – Java:**
Implemented a UI-based application for dynamic screen brightness adjustment, underscoring proficiency in object-oriented programming and user-interface design.

ACHIEVEMENTS

- **Programming**
 - Solved **+240 problems** on LeetCode, enhancing algorithmic skills and coding efficiency.
 - Participated in LeetCode contests Achieved **LeetCode Knight** with a max rating of **2030+**.
 - Solved **+80 problems** on GeeksForGeeks and collage ranking of 1935.
- **AndroidXplore Hackathon (June 2025) - 2nd Place Winner**
 - Led a team of 6 in a company-wide hackathon held during the **Imarticus Learning internship program**.
 - Developed "**PocketPages**" an offline-first Android application for feature-rich, note-taking.

ADDITIONAL INFORMATION

- **Extracurricular Involvement:**
Active participation in competitive programming (LeetCode); continuous self-learning and participation in hackathons.
- **Certifications:**
 - **NPTEL Certificate in Programming, Data Structures and Algorithms using Python**
Issued by: IIT Madras (via NPTEL) – Completed with **"Elite" grade**.
Gained hands-on experience with Python basics, data structures, and object-oriented programming.

- **NPTEL Certificate in Programming in Modern C++**
Issued by: IIT Kharagpur (via NPTEL)
Covered topics including STL, classes, file handling, object-oriented programming and problem-solving in C/C++.
- **NPTEL Certificate in Introduction to Machine Learning**
Issued by: IIT Madras (via NPTEL)
Covered foundational machine learning principles, including different learning paradigms and popular algorithms.
- **NPTEL Certificate in Programming in Java**
Issued by IIT Kharagpur (via NPTEL) – Completed with “**Elite + Silver**” grade and **TOP 5%**