**SUMMARY**

Enthusiastic and detail-oriented **B.Tech Computer Science (AI & ML)** student in the **3rd year at VIT Bhopal**, with a strong foundation in **data structures, algorithms, and software design**. Passionate about building scalable solutions, contributing to impactful projects, and applying expertise in **machine learning, distributed systems, and mobile development** through a software engineering internship at Google.

**TECHNICAL SKILLS**

**Programming Languages:** Java, Python, C++, JavaScript, SQL.

**Core Concepts:** Data Structures & Algorithms, Object-Oriented Programming, Operating Systems, DBMS.

**Web & Mobile Development:** HTML, CSS, React.

**Cloud Platforms: AWS (EC2, S3)**

**Database:** MySQL, Postgres

**PROJECT**

**AI Diagnostic System** (Hackathon) AI-driven diagnostic tool that analyzes medical images and integrates health records.

**Smart College Dashboard & Email Manager** A platform for managing student emails, notes, and schedules, helping with academic organization.

**EXPERIENCE**

Core Member – VITronix Club | VIT Bhopal

Hackathon (VIT Bhopal & Johns Hopkins University)

**EDUCATION**

**VIT Bhopal University**

Btech CS (AIML) 2023-Present

**JNV Dindori**

PCMB Aprl,2022-June,2023

**CERTIFICATES**

* Certified Hackathon Participant – VIT Bhopal & Johns Hopkins University
* Certified in “Introduction to MATLAB and Simulink”