**PROFILE**

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.

| EDUCATION AND ACADEMIC ACHIVEMENTS | | | |
| --- | --- | --- | --- |
| **YEAR** | **QUALIFICATION** | **INSTITUTE** | **CGPA/PERCENTAGE** |
| 2023 | BTech | VIT BHOPAL UNIVERSITY | 8.35 |
| 2022-23 | CLASS XII | JNV DINDORI | 76 |
| 2020-21 | CLASS X | JNV DINDORI | 92 |

**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

**ACADEMIC 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.

**CERTIFICATES**

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

**POSITION OF RESPONSIBILITY**

* Core Member – VITronix Club | VIT Bhopal
* Hackathon (VIT Bhopal & Johns Hopkins University)