

Kumar Arya

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SUMMARY

Computer Science Engineering student at VIT Bhopal University with a growing interest in software development and full stack web development. Proficient in Python, SQL, and web technologies. Active participant in university clubs with leadership experience and achievements in sports.

TECHNICAL SKILLS

Programming Languages: Python(4/5), SQL(4/5), HTML(3/5), CSS(3/5), C++(3/5), JavaScript(2/5)

Frameworks & Tools: NumPy, Pandas, FastAPI, Flask, Scikit Learn

PROJECTS

PCOS Intellidetect

Machine Learning Project

Jan 2024 – Present

Python, ML Libraries

- Developed ML model for Polycystic Ovary Syndrome precautionary detection
- Implemented backend functionality and machine learning algorithms
- Focused on disease prevention through predictive analysis

TalkEase

Web Development Project

Aug 2023 – Dec 2023

HTML, CSS, JavaScript

- Built interactive language learning chatbot application
- Developed user-friendly interface for language practice

EDUCATION

VIT Bhopal University (CGPA: 8.5/10)

B.Tech in Computer Science and Engineering

Bhopal, MP

June 2023 – May 2027

Jawahar Vidya Mandir (Percentage: 84%)

Higher Secondary Certificate (CBSE Class XII)

Ranchi

May 2022

St. Thomas School (Percentage: 94%)

Secondary School Certificate (ICSE Class X)

Godda

May 2020

EXTRA-CURRICULAR ACTIVITIES

Leadership Roles: PR and Outreach Lead - Hindi Club, Event Management - SDC (Software Development Club)

Event Organization: Organized Rangotsav event at university

Sports Achievement: District winner in Badminton - 2020

ADDITIONAL INFORMATION

Hobbies: Badminton, Trekking

Languages: Hindi, English, Japanese (currently learning)