PRATYUSH DUBEY

STUDENT

CONTACT

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📍 Varanasi, U.P.

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EDUCATION

2023-Present

VIT BHOPAL UNIVERSITY

- B.Tech in Computer Science Engineering (AI & ML)
- GPA: 8.07/10

2021-2023

BAL VIDYALAYA MADHYAMIK SCHOOL

- Class XII (Higher Secondary Education)
- Percentage: 75%

SKILLS

C++	Python	Figma

Firebase	TypeScript

Node.js	React.js

Kotlin	Canva

Wireshark	OpenAI API

LANGUAGES

- Hindi (Native Proficiency)
- English (Professional Proficiency)

INTERESTS

Cricket	Chess

Event Management

PROFILE

Motivated B.Tech (CSE-AI&ML) student at VIT Bhopal University with a strong foundation in software development, cloud computing, and machine learning. Passionate about solving real-world problems through technology and committed to continuous learning. Seeking opportunities that allow me to contribute meaningfully while growing as a developer and leader.

PERSONAL PROJECTS

- **NetNinja** Link

  A responsive web app designed to teach children about cybersecurity through interactive stories, games, and an AI-powered chatbot. Built using React.js, Firebase, Lottie, Tailwind CSS, and OpenAI API. Promotes digital awareness and safety among young users.

- **SmartKhet**

  An Android app designed for farmers offering AI-based crop disease detection, regional language weather updates, and government scheme alerts. Aims to enhance digital literacy and support precision farming in rural India.

- **Netlyze** Link

  A Python-based offline desktop application that uses ML to analyze network traffic, detect anomalies, and predict bottlenecks. Built with Scikit-learn, NumPy, SQL, and Wireshark; includes a user-friendly dashboard for real-time monitoring. Achieved 99.18% accuracy in detecting threats.

EXPERIENCE

- **Volunteer Intern**   JUN 2024 - JULY 2024
  Kshitiksha Foundation

  - Recognized by the Executive Director for being hardworking, reliable, and deadline-driven
  - Demonstrated strong work ethic and commitment to social change, leading to a Letter of Recommendation

CERTIFICATES

- **Data Analytics Virtual Internship - Deloitte (Forage)**
- **Programming in Python - Meta**
- **Fundamentals in AI & ML - VITyarthi**
- **Introduction to Gen AI - Google**
- **Cloud Computing - NPTEL**