Aruj Singhvi

+91 73399 86096 | arujsinghvi@gmail.com | inkedin/arujsinghvi | github.com/DarthVader2004

EDUCATION

VIT Bhopal University

Sehore, MP

B. Tech in Computer Science and Engineering

Oct 2022 - June 2026

PROJECTS

Elysium — React.js, Express.js, PostgreSQL, Node.js

Aug 2023 - Oct 2023

- Developed a restaurant website, boosting user engagement by 40%.
- Designed a reservation system, processing 120+ monthly bookings with 99% success rate.
- Integrated EmailJS for automated notifications, decreasing manual intervention by 70%.

Health-AI — Python, TensorFlow, scikit-learn, MongoDB, React.js

Jan 2023 - Mar 2023

- Engineered a machine-learning healthcare model, achieving 87% diagnostic accuracy.
- Optimized API endpoints to manage 200+ daily requests, reducing latency by 35%.

LEADERSHIP AND ACTIVITIES

• PR Lead — Cisco Community, VIT Bhopal

Oct 2023 - Mar 2024

- Demonstrated strong communication, leadership, and creative skills to engage and grow a network of 70+ members.
- Coordinated with design and content teams to deliver consistent, impactful messaging across platforms, enhancing the community's visibility and outreach.

• Outreach Team Member — Bit by Bit Club, VIT Bhopal

Nov 2023 - Dec 2024

- Actively contributed to community outreach initiatives by promoting events and building connections with the student body.
- Exhibited teamwork, persuasive communication, and networking skills to strengthen the club's presence and reach across campus.

CERTIFICATIONS

• The Bits and Bytes of Computer Networking (Coursera)

TECHNICAL SKILLS

- Languages: Java, Python, HTML, CSS, Dart
- Frameworks: Flutter, React, Tailwind
- Tools & Platforms: Git, Canva, Microsoft Office Suite, Prolog, GitHub
- Databases: MongoDB
- Concepts: Data Structures, Algorithms, Object-Oriented Programming, System Design
- Soft Skills: Adaptability, Quick Learning, Communication, Cross-functional Collaboration