VISHAL V D

EDUCATION

Chennai Institute of Technology

Sep 2024 - May-2027

Bachelor of Technology in Computer Science and Business Systems (CGPA - 9.7 / 10)

Chennai, Tamil Nadu

TECHNICAL SKILLS

- Full Stack Development React, HTML, CSS, JavaScript, Firebase, Node JS, Express JS
- Data Engineering Tools SQL, MongoDB, Power BI
- Editor-VS Code, MongoDB Compass, MySQL Workbench
- **Programming Languages** C++, Python, JavaScript Java. Kotlin
- Framework Django, Express JS, Node JS, React JS, Next JS, Flutter, React Native, Tailwind CSS

INTERNSHIPS

CISCO NETWORKING ACADEMY

Networking Intern (AICTE Certified Internship)

May 2024 - July2024

Remote (Virtual)

- Contributed to networking projects involving network infrastructure design, troubleshooting, and security configurations.
- Acquired hands-on skills in network setup, configuration, and maintenance, enhancing the overall efficiency of network operations.

EDUSKILLS - PALO ALTO NETWORKS

July 2024 -Sept 2024

Cybersecurity Intern (AICTE Certified Internship)

Remote (Virtual)

- · Focused on cybersecurity fundamentals, including threat detection, risk assessment, and secure network configuration.
- Implemented security protocols and network defense strategies to bolster application security and protect against cyber threats.

PROJECTS

Event Management Web App | React JS, Tailwind CSS, Django, SQL

May 2024

- Developed a comprehensive web application to streamline event management processes, using React for a responsive front end and Django with SQL for backend data management.
- Implemented user-friendly features for event scheduling, participant management, and notifications, enhancing coordination and efficiency.

Anime Streaming Website | React JS, Tailwind CSS, HTDB API, Node JS, Express JS

June 2024

- Employed React JS and Tailwind CSS to create a visually appealing and functional replica of the Netflix platform, with a focus on user experience and performance.
- Integrated the HTDB API to dynamically fetch movie details, ensuring that users have access to comprehensive and accurate information.

Healix Healthcare App | React Native, Tailwind CSS, Node JS, Express JS

Oct 2024

- Leveraged MERN stack for robust back-end support, incorporating AI features to analyze user data and deliver personalized healthcare recommendations.
- Integrated Google Maps API to display nearby hospitals with interactive markers, enabling users to quickly locate and navigate to healthcare facilities.

CERTIFICATIONS

CODING PROFILES

- Networking Essentials | Cisco
- UiPath Automation Explorer Skillathon | UiPath
- DSA Specialization | UC San Diego Coursera
- Meta Frontend Developer | Meta Coursera
- Google Cybersecurity Specialist | Google Coursera
- Financial Markets | Yale University Coursera
- Cybersecurity Essentials | Cisco
- Database Management System | NPTEL
- Data Analytics & Visualization | Accenture

- LeetCode Rating:1743 | Solved:550
- CodeChef Rating:1330 | Solved:150
- CodeForce Rating:1047 | Solved:45
- GeeksforGeeks Problems Solved: 50
- HakerRank Problems Solved:50