# Raghunandan Tomar

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#### **EDUCATION**

### **Vellore Institute Of Technology**

August 2021 - Ongoing

Integrated M.Tech in Computer Science

CGPA: 8.01

#### **EXPERIENCE:**

## Full Stack Intern | HTML/CSS, JavaScript, Bootstrap, MySQL

Dec 2024 - Jan 2025

Cipher byte Technologies

Remote

- Implemented secure user authentication using JWT for session management and access control.
- Developed a robust sign-up, login, and authorization system for protected routes.
- Ensured data security and token-based authentication for seamless user experience.

#### PROJECTS:

#### Web Vulnerability Scanner | Python, Streamlit, Plotly, Pandas, BeautifulSoup

Jan 2025 - Mar 2025

- · Developed a web application to scan websites for security vulnerabilities and generate detailed reports.
- Implemented user-friendly features like theme selection, scan depth settings, real-time progress updates, and result visualization.
- Enable Report Download and categorized vulnerability insights for better security analysis.

Source: github/raghunandan

## Gym Website | HTML, CSS, Java Script

Jan 2023 – Feb 2023

- · A Developed a responsive gym website to enhance online presence and improve customer engagement.
- Designed Section for Home, About, Service & Contact to provide a comprehensive user experience.
- Improved website navigation and user experience, enhancing customer interaction and retention.

Source: github/raghunandan

#### Hospital Bed Management System | HTML, CSS, Java Script

May 2023 - Jun 2023

- Developed a Comprehensive Hospital Bed Management System to Streamline administrative Process and enhance Patient Care
- · Implementing Functionalities for managing patient records, appointment scheduling & Management.
- Improved Operational efficiency by automating manual tasks, reducing patient wait, times & enhancing data accuracy.
  Source: github/hospital bed management

#### **TECHNICAL SKILLS**

Languages: Python,C++, Java, HTML/CSS, JavaScript, SQL, Excel, PowerPoint and Word

Frameworks and Libraries: React JS.

**Developer Tools**: Git. **Soft Skills**: Good Communication, Leadership .

#### **Certifications & Training:**

• The Bits and Bytes of Computer Networking: Coursera

• Certificate of Participation in Tata Crucible Campus Quiz 2023 of Tata Crucible Campus Quiz 2023: Unstop

• Introduction to Cybersecurity: Cisco

• Certified Cyber Warrier: HackingFlix