DIPTANSHU BARUA

Student

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ABOUT ME

Driven B.Tech Computer Science student with foundational knowledge in Python, HTML, and SQL. Eager to build a career at the intersection of technology and national security. Actively seeking to apply skills in cybersecurity and data analysis to future projects and internships in the defence sector.

TECHNICAL SKILLS & CORE COMPETENCIES

- Programming: Python (Foundational), C/C++ (Basic)
- Databases: SQL (Foundational)
- Web: HTML (Foundational)
- Knowledge Areas: Cybersecurity Principles, Financial Markets, Network Fundamentals
- Tools & OS: VS Code, Git, Linux (Ubuntu)

SOFT SKILLS

- Adaptability, Quick Learner
- Problem-Solving, Analytical Skills
- Initiative, Self-Motivated
- Detail-Oriented
- Goal-Oriented

PERSONAL PROJECTS

Digital Business Card & Portfolio: https://d-barua.github.io/My_Profile/
- Developed and deployed a mobile-first digital business card using HTML5, CSS3, and JavaScript.
- Implemented "copy-to-clipboard" functionality and a vCard download to improve user experience.
- Hosted the site globally using GitHub Pages and integrated Google Analytics to track visitor data.
- Linked via a QR code on my physical resume to provide instant access to my professional links.

CERTIFICATION

Python Bootcamp : Let's Upgrade