Vedansh Pundir

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LinkedIn

Dehradun, Uttarakhand, India

♦ LeetCode



Education

UPES, Dehradun Aug 2022 - Present

Bachelor of Technology in Computer Science with Specialization in Cyber Security and Forensics CGPA: 8.2/10 (till IV Sem)

Doon Presidency School, Dehradun

April 2019 - 2022

Intermediate in PCM (I.S.C) High School (I.C.S.E) 95%92%

Technical Skills

Languages: Java, C, Python, HTML, AngularJS, JavaScript

Development: CSS, Node.js Database: SQL, NoSQL, MongoDB

Tools: Visual Studio, Kali Linux, Ubuntu, Metasploitable2

CS Fundamentals: Computer Networks, Operating Systems, DBMS, Object-Oriented Programming, Data

Structures and Algorithms

Projects

Online Quiz App

Jan 2022 - May 2024

GitHub Repository Live Demo

- Developed a user-friendly web application for interactive quizzes using HTML, CSS, and JavaScript.
- Implemented features such as a countdown timer, copy-paste prevention, and instant feedback to enhance user experience and quiz integrity.
- Integrated a scoring system to evaluate user performance and provide instant results.
- Focused on responsive design for seamless functionality across devices.

TODO App July 2024 - Aug 2024

GitHub Repository Live Demo

Username: Vedansh Pundir Password: Vedansh@1234

- Developed a user-friendly TODO list app with responsive design for compatibility across devices.
- Implemented features for adding, deleting, editing, and prioritizing tasks.
- Leveraged JavaScript for dynamic user interactions and provided an analytical dashboard for tracking task completion.
- Deployed the app on GitHub Pages for easy access.

Portfolio Website

Sept 2024 - Present

GitHub Repository Live Demo

- Designed and developed a personal portfolio website to showcase projects and skills.
- Utilized HTML, CSS, and JavaScript for responsive design and user-friendly interface.
- Implemented a clean layout featuring project descriptions, skills, achievements, and contact information.
- Enhanced user experience with smooth navigation and interactive elements.
- Optimized website for performance and SEO to improve visibility.

GeoScan: An Information Gathering Tool

GeoScan Repository

Aug 2024 - Present

• Developing a tool for scanning wireless devices on networks, identifying open ports, IP addresses, and OS types.

- Integrating geolocation and real-time news aggregation for security threat analysis based on location.
- Designed for network monitoring and situational awareness, assisting network admins and security experts.

Achievements

- Participated in the National Level Science Talent Search Examination (NSTSE).
- Solved 200+ DSA problems across various platforms.
- Secured positions in Inter and Intra School Science Olympiads.
- Certified in Cyber Security by CCOE and Webel. Certificate
- ISC2 Candidate.
- Completed the LeetCode 50 Days and September Daily Challenge.
- Contributed to open-source through Hacktoberfest 2024. Badges
- Gained public speaking experience.

Positions of Responsibility

- Appointed as the Discipline Captain in 12th grade.
- Led group projects in LMS Web technology and the Living Conversation capstone project.