ABHINAV PANWAR

B.Tech. - Electronics & Communication Engineering
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BRIEF SUMMARY

I'm a passionate web developer, math enthusiast, and calisthenics fan. I love the challenge of coding and problem-solving, always striving to build efficient and creative applications. My interests include web performance optimization and code refactoring, and I work hard to improve my skills and keep up with the latest techniques. Outside the digital world, I enjoy designing experiences through web development, solving math puzzles, and staying active with calisthenics.

KEY EXPERTISE

VLSI   C   CPP   Python   Web Development   Angular

EDUCATION

SRM Institute of Science & Technology, Kattankulathur   2021 - 2025
B.Tech. - Electronics & Communication Engineering | CGPA: **9.10** / **10**

Laxman Public School, New Delhi   2021
12th | CBSE | Percentage: **91** / **100**

Laxman Public School, New Delhi   2019
10th | CBSE | Percentage: **92.40** / **100**

AWARDS AND SCHOLARSHIPS

- Merit Certificate (10th Standard)

PROJECTS

Enhanced Surveillance with Real Time Object Detection   01 Apr, 2024 - 08 Apr, 2024
Mentor: N/A | **Team Size:** 1

Key Skills: Machine Learning   Python

Project Link: https://github.com/ABHINAVpanwar/Enhanced-Surveillance-with-Real-Time-Object-Detection

When a person is detected in the video feed, an alarm is automatically triggered, ensuring a swift response to potential security threats.

MY PORTFOLIO WEBSITE   01 May, 2023 - 01 Jul, 2023
Mentor: N/A | **Team Size:** 1

Key Skills: Web Development   Angular

Project Link: https://abhinavpanwar.netlify.app/

My web development portfolio showcases my expertise in both front-end and back-end technologies through a diverse range of projects. I have developed interactive web applications such as quiz platforms, virtual assistants, a Tier List maker, and website clones that demonstrate my creativity and technical skills. Notable projects include a virtual assistant powered by voice commands, a 2023 Cricket World Cup schedule tracker, a responsive food ordering website, and an Amazon Prime clone, all of which highlight my ability to build user-friendly interfaces and seamless functionality. Additionally, I have created tools like a world clock, calculator, bill management application, Stone Paper Scissors game, and a CRUD-based data management system, which reflect my comprehensive understanding of web development and problem-solving skills.

ASSESSMENTS / CERTIFICATIONS

Web Development

Key Skills: Angular   Front-End Web Development

I'm skilled in HTML, CSS, JavaScript, and Angular. I use these tools to make fun, dynamic web pages and cool, interactive apps for an awesome user experience.

C++ For C Programmers, Part A

Aggregate: 96.87 / 100

Key Skills: C++

In C++, I have skills in object-oriented programming, templates, and memory management. I use these to develop efficient, high-performance software.

Data Structures

Aggregate: 65 / 100

Key Skills: Data Structures

In this course, I learned about data structures like arrays, linked lists, stacks, queues, trees, and graphs. This helps me implement efficient algorithms and solve complex problems.

CO-CURRICULAR ACTIVITIES

- Web Development

EXTRA CURRICULAR ACTIVITIES

- Calisthenics
- Tennis

WEB LINKS

- Github - https://github.com/ABHINAVpanwar
- Personal - https://abhinavpanwar.netlify.app/

PERSONAL DETAILS

Gender: Male
Marital Status: Single
Current Address: E-304, Abode Valley, kattankulathur, Tamil Nadu, India - 603203

Date of Birth: 08 Apr, 2003
Known Languages: Hindi and English
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