Tanishq Chandravanshi

SUMMARY

I'm well-versed in Python and C++, HTML, CSS, with a strong mind for analytics and designing efficient process solutions. Committed to excellence and a collaborative approach, I believe in delivering exceptional results in this dynamic field.

EXPERIENCE

Web Developer

Floxus

December 2023 - June 2024, Ranchi [7 months]

- · Collaborated directly with the CEO and founders, providing technical support while gaining insights into strategic decision–making and project execution.
- · Contributed to the design and development of websites using HTML, CSS, JavaScript, Bootstrap, and PHP.
- · Conducted code reviews and implemented best practices to ensure code quality and maintainability.

PROIECTS

Sircar: E commerce website | (Html,css,JavaScript)

Floxus · February 2024 - March 2024

- · Architected Sircar, an e-commerce platform using HTML, CSS, JavaScript, and PHP, achieving a 40% increase in service booking by integrating features for service bookings, review postings, and ensuring seamless booking experiences.
- · Utilized technologies: HTML, CSS, JavaScript, Bootstrap 5.1.3, PHP, GitHub for ensuring a seamless user experience.
- · Deployment on Netlify for rendering frontend and backend, integrated Calendly APIs for efficient and easy booking services.

SKILLS

Programing Language: Python, C++.

Technical Skills: HTML, CSS, PHP, JavaScript, Python, C++, SQL, Data structures, Algorithms, Technical Communication.

EDUCATION

Bachelor of Technology in Electronics and communications

Birla Institute of Technology $\, \cdot \,$ Mesra, Ranchi $\, \cdot \,$ 2024 $\, \cdot \, \,$ 8.02

Kendriya Vidyalaya Ordinance Factory Bsl, Secondary(X)

2018 • 80.40%

Indian Convent School Kota, Senior Secondary (XII) Science

2020 · 72.40%

COURSEWORK

Artificial Intelligence Search Methods For Problem Solving.

NPTEL, Online | IIT Madras · 2024

- · Applied search algorithms (BFS, DFS, A*) and problem-solving techniques to solve real-world AI challenges, such as pathfinding and constraint satisfaction.
- $\cdot \text{ Used analytical thinking and programming skills to design and implement heuristic-based solutions}.\\$

Basic Electronics Training

Divisional Railway Manager Office | Indian Railways, Bhusawal • 2023 • English, Technical Communication

- · Gained practical experience in control communication, OFC networks, and networking infrastructure.
- · Trained in PRS, UTS, Data Loggers, PA systems, interlocking systems communications, and panel signaling basics.
- · Collaborated on daily operations under the guidance of senior management.