SWASTIK PANDA

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SUMMARY

I am a 3rd-year BTech student in Computer Science and Engineering with a foundational knowledge of web development, Java, and Python. I have experience building dynamic and responsive web applications using technologies like HTML, CSS, and JavaScript. My proficiency in Java and Python complements my problem-solving skills, enabling me to create efficient and scalable solutions. I am eager to apply my knowledge in real-world projects while continuing to expand my skills in software development.

EDUCATION

B.Tech in Computer Science and Engineering │ 2022-2026

Institute of Technical Education and Research,Bhubaneswar,Odisha

- CGPA : 7.95

Higher Secondary Education(12th) │ 2022

Army Public School,Delhi Cantt,Delhi

- Percentage : 86%

Secondary Education(10th) │ 2020

Army Public School,Shankar Vihar,Delhi

- Percentage : 87%

SKILLS

Technical Skills:
- Programming Languages: Java,Python
- Web Development:HTML,CSS,Javascript,

PROJECTS

Portfolio:
- Developed a personal portfolio website to showcase my skills, projects, and achievements.
- Utilized HTML, CSS, and JavaScript for creating a responsive and user-friendly design.
- Ensured compatibility across different devices with a mobile-first approach.
- Focused on clean, minimalistic design for enhanced user experience.

Jarvis AI:
- Built an AI-powered virtual assistant using Python.
- Integrated speech recognition and natural language processing for interactive capabilities.
- Enabled the assistant to perform various tasks such as setting reminders, sending messages, and fetching information.
- Implemented text-to-speech functionality to improve communication with users.

Attendance Tracker:
- Developed a web-based attendance management system to track user attendance.
- Used HTML, CSS, and JavaScript for the frontend, ensuring a smooth and interactive user experience.
- Integrated user authentication and real-time data handling for managing attendance records.
- Added features like session-based tracking and automated attendance reporting.
- Optimized for performance, ensuring quick updates and minimal loading times.