

Ashika Jain

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Carrier Objective

To contribute to innovative full-stack programming and digital transformation projects within a fast-paced, dynamic environment. Eager to apply my technical knowledge, problem-solving abilities, and passion for automation to enhance customer experiences and drive organizational success.

Education

Pranveer Singh Institute of Technology, BTech	2021 – 2025
- GPA: 7.9/10.0 - Computer Science and Engineering with specialization in Artificial Intelligence	
St Dominic Savio School, Intermediate	2019 – 2021
- Percentage: 76.4 - CISCE board with PCM + Computer	

Projects

Voice Enabled Assistant	2024-present
- Developed a voice assistant using speech-to-text APIs and TensorFlow, optimizing query handling to enhance user experience. Applied modular programming for scalability and maintainability. - Tools Used: TensorFlow, Keras, Python	
Plant Disease Analyzer	2023-2024
- Built an AI-powered disease detection model using CNNs in TensorFlow. Automated the classification process for faster, more accurate results, aligning with automation and innovation goals. - Tools Used: Image Recognition, Python, TensorFlow, Keras	
Time and Date Widget	2023
- Created a responsive widget using JavaScript and modern design principles, improving real-time user interactions. Ensured cross-platform compatibility for seamless performance. - Tools Used: HTML, CSS, Javascript	

Technologies

Languages: Python, C, Java, SQL, JavaScript

Technologies & Tools: TensorFlow, VScode, Git

Core Concepts: Data Structures and Algorithms, Object-Oriented Programming, Database Management

Soft Skills: Effective communication, Adaptability, Teamwork and Collaboration

Certifications

- Intro to TensorFlow for AI, ML, and Deep Learning – Applied to automation and customer experience enhancement through AI models.
- SQL and Relational Databases 101 - cognitiveclass.ai
- Problem Solving (Intermediate) - HackerRank – Demonstrates proficiency in DSA, crucial for troubleshooting and development tasks.
- Java Programming – HackerRank - Demonstrates proficiency in Java programming and software development.
- Programming in C and Soft Skills – NPTEL