# Jaishree Verma

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# Education

#### **Pranveer Singh Institute of Technology**

Kanpur, India

Bachelor of Technology – Artificial Intelligence & Machine Learning; CGPA: 6.80

Oct 2023 – Aug 2027

#### Experience

The Vice President

Sep 2024 - April 2025

PSIT In

The English Club

- Successfully managed the flagship college event Ignitia, leading cross-club collaborations to ensure seamless planning, execution, and audience engagement.
- Led the club's core team, managing operations, coordination, and event execution.
- Designed UI/UX for the club's digital platforms, enhancing user interaction and visual identity.
- Contributed to strategic decisions that boosted the club's presence and impact.
- Played a key role in boosting the club's visibility and member involvement through cohesive branding and communication.

#### **Projects**

Go Ticket | HTML, CSS, JS, MERN, AI (chatbot model), JWT, API's, Tailwind, AWS The Frontend Developer

Sep 2025 - Dec 2025

- Built a bus ticket booking platform with a responsive front end using React.js, JavaScript, HTML, CSS.
- **Integrated AI Chatbot** for real-time passenger support and automated query resolution.
- Implemented live bus tracking using GPS API for accurate location updates.
- Designed interactive UI components for seat availability visualization and easy ticket booking.
- Ensured secure user authentication and data handling with MongoDB backend integration.
- Collaborated with backend team for REST API integration, ensuring smooth data flow between front end and
- Delivered a scalable, mobile-friendly solution optimized for fast performance and cross-browser compatibility.

# AI College Survey Platform | HTML, CSS, JS, MERN, JWT, TAILWIND, API's

Aug 2025- Jan 2025

- Developed the frontend using React.js, JavaScript, HTML/CSS, and Tailwind CSS, ensuring a responsive and user-friendly survey experience.
- Built the backend API with Node.js and Express.js, implementing RESTful routes for survey management and user authentication.
- **Integrated MongoDB Atlas** with **Mongoose** for scalable, cloud-based data storage and schema modelling.
- Implemented secure authentication using JWT and Bcrypt, safeguarding user access and survey data.
- Utilized Git/GitHub, Postman, and doteny for version control, API testing, and secure configuration management.

# Certificates / Achievements

- 100 + Questions on Leet Code
- 5 Star on Hacker Rank in Python
- 4 Star on Hacker Rank in Java
- Infosys Spring Board: HTML5, CSS3, Twitter Bootstrap
- Coursers: Foundation of Project Management and Project Initiation
- Simpli Learn: Introduction to Figma
- Oracle: AI Foundations
- Coin cent: Introduction to AI with Python

# Technical Skills

Programming Languages: Python, Java, HTML, CSS, JavaScript

Databases: MySQL

Frameworks: NumPy, Pandas, Mat Plot Lib, NodeJS, MongoDB, React, Tailwind

UI/UX Design: Figma, Adobe XD, Canva, Wireframing & Prototyping, Responsive Design Principles

Tools/Technologies: Git, Git Hub, VS Code, Rest API's, Docker, Firebase

Core Concepts: Data Structures and Algorithms, Object-Oriented Programming, Operating System, Computer Networks