JAISHREE VERMA

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CAREER OBJECTIVE

I am looking for a Full-Stack Developer or Software Developer role where I can work across frontend development and UI/UX design, along with my working knowledge of backend technologies and DevOps practices, building web applications, automating deployments, and collaborating effectively with cross-functional teams.

EDUCATION

Pranveer Singh Institute of Technology, Kanpur, Uttar Pradesh, India **Oct 2023-Present**
Bachelor of Technology - Artificial Intelligence and Machine Learning.
GPA: 6.85

Delhi Public School, Kanpur, Uttar Pradesh, India **Apr 2022-Mar 2023**
Senior Secondary: 75%

Delhi Public School, Kanpur, Uttar Pradesh, India **Apr 2020-Mar 2021**
Secondary: 86%

SKILLS

Programming Languages: Python, Java, JavaScript
Frontend Technologies: React, BootStrap, Tailwind CSS, UI/UX - Figma
Backend Technologies: Node.js, Express.js
Database: MongoDB, MySQL
DevOps and Cloud Tools: GitHub Actions, Docker, Kubernetes, Jenkins, Prometheus, Grafana
Developer Tools and Version Control: Git, GitHub, VS Code
Core Concepts: Database Management System, Object Oriented Programming, Computer Networks

PROJECTS

AI Powered Loan Assistant | *Github* **Present**
- Developed an **AI-powered loan chatbot system** that can be seamlessly integrated into any application to automate the end-to-end loan processing workflow.
- The system leverages a **Master-Worker Agent architecture**, where the Master Agent manages user interactions and decision flow, while specialized Worker Agents handle loan eligibility checks, document verification, and loan sanction processes.

College Survey - AI Survey Application | *Github* **2025**
- **Automated AI-based survey and query-resolution application** for college users, enabling students to directly interact with a chatbot **(CollegeBro)** to get answers to college-related queries.
- The system maintains a **seamless data flow** while collecting user inputs and provides **personalized suggestions for freshers** entering college. It also enables college management to view summarized insights and survey results generated by the chatbot.

CERTIFICATIONS/ACHIVEMENTS/AWARDS

- Google **Project Initiation**, *link* - **Coursera** **2024**
- Introduction to **Figma**, *link* - **SimpliLearn** **2024**
- **DSA** with **JAVA**, *link* - **Apna College** **2025**
- **400+** Questions for **Problem Solving**, *link* - **Leet Code**
- **4 Star** in **Python, Java** and **3 Star** in **SQL**, *link* - **Hacker Rank**
- **Vice President - The Bastion Club PSIT Kanpur** **2025**