Kavya Verma

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Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech. in CSE	I.M.S. Engineering College, Ghaziabad, Uttar Pradesh	8.5 (Current)	2022–Present
Senior Secondary	ISC Board	92.6%	2022
Secondary	ICSC Board	98.8%	2020

Projects

Student Community Website (Project Link) | *React.js, Tailwind CSS, MongoDB*

- Developed a full-stack web application using **React.js** for the frontend and **MongoDB** for the backend to create an interactive student community platform.
- Integrated **GitHub API** to fetch and display user repository data, enabling users to showcase their projects and contributions.
- Implemented visualizations to display **collaborative data**, helping users explore connections and team dynamics within the community.

Spotify-Clone (Project Link) | *React.js, Tailwind CSS,*

- Developed a web application using **React.js** for the frontend and **MongoDB** for the backend to create an interactive student community platform.
- Integrated **GitHub API** to fetch and display user repository data, enabling users to showcase their projects and contributions.
- Implemented visualizations to display **collaborative data**, helping users explore connections and team dynamics within the community.

Technical Skills

Languages: Java, Python, C, SQL, JavaScript, HTML5, CSS3
Frameworks: React, React Native
Liberaries: Tenserflow, Numpy, Pandas, Seaborn,
Developer Tools: Git, VS Code, Google Colab
Database: SQL
Software Development: Understanding of OOPS, Debugging, Testing
Operating System: MacOS, Windows, Linux
Soft Skills: Leadership, Event Management, Writing, Teamwork, Time Management, Communication Skills

Positions of Responsibility

Team Leader,SIH (Smart India Hackathon) *September 2023 - November 2023*

- Led a team in developing a machine learning model to identify diseases in plants using image processing techniques.
- Coordinated tasks among team members, managed deadlines, and ensured project deliverables were met.
- Successfully completed the project within the hackathon timeframe, presenting a functional prototype to the jury.

Participant,Manthan'23 COER University National Hackathon *Sepetember 2023*

- Developed an app using Python to address unfair fare charges by auto-rickshaws and other transportation methods for tourists.
- Implemented features allowing users to book rides at fair rates and integrated a location tracking system for enhanced security.
- Presented the solution to a panel of judges and received feedback on the app's usability and effectiveness.

Achievements

2nd Position, Algorithm Masters, IMS Engineering College, Ghaziabad Certificate *December, 2023*

2nd Position, Blind Coding, IMS Engineering College, Ghaziabad Certificate *May, 2023*