Roshani Maurya

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SUMMARY

Final-year Artificial Intelligence and Data Science student with strong expertise in web development, backend development, and data visualization. Completed three internships during my academic years, gaining hands-on experience in real-world projects. Currently working on my final-year project focused on developing a multi-tier scheduling framework for real-time urban waterlogging detection and dispatch optimization. Passionate about leveraging my technical knowledge to contribute to the growth and success of your company while continuously enhancing my skills.

WORK EXPERIENCE

Deloitte(Virtual Job Simulation)   Jun 2025 - July 2025

Analyzed data and created dashboards using Tableau and Excel to enhance data-driven insights. client-focused technology solutions and improved consulting and analytical skills.

Prodigy Infotech(Web Development Intern)   Nov 2024 - Dec 2024

Developed responsive and interactive web applications using HTML, CSS, and JavaScript. Built dynamic projects like a Weather App and Portfolio Site using real-time API integration. Collaborated via GitHub for version control and project submissions.

Skills4Future Program(Edunet Foundation from AICTE & Shell)   Dec 2024 - Jan 2025

Worked on the project "Energy Consumption Trend Analysis with Power BI", analyzing and visualizing energy usage patterns. Created interactive dashboards for decision-making and completed the project under expert guidance.

PROJECTS

Uber App   Link to Demo

Description: Developed a ride-booking application replicating core Uber functionalities such as booking rides and real-time location tracking.

Technologies Used: React.js, Google Maps API, Bootstrap

Key Highlights:

- Implemented real-time location tracking using Google Maps API.
- Designed a responsive user interface with interactive components.
- Focused on UI/UX for a seamless booking experience.

Zerodha Website   Link to Demo

Description: Built a stock trading platform clone similar to Zerodha for tracking and analyzing stock prices. **Technologies Used:** React.js, REST API, CSS

Key Highlights:

- Integrated real-time stock data using APIs.
- Designed a responsive and intuitive interface for trading operations.
- Applied component-based architecture for scalability and maintainability.

EDUCATION

2026 - present	B.tech at Mumbai University	(GPA: 9.09/10)
2022	12th Higher Secondary School Certificate (H.S.C)	(Grade: 86.50/100)
2019	10th Secondary School Certificate (S.S.C)	(Grade: 54.40/100)

SKILLS

Language	JavaScript, introduction to Java, HTML, CSS,
Tools:	Visual Studio Code, GitHub, Postman, Power BI
Knowledge	Web Development, Data Visualization, Backend Development
Database	MySQL, MongoDB
Frameworks & Libraries:	React.js, Bootstrap, Node.js, Express.js
APIs	REST API, Axios, Fetch API