Amisha Gupta

Detail-oriented Front-End Web Developer with hands-on experience in building responsive and user-friendly websites.

Proficient in HTML, CSS, and JavaScript, with a strong understanding of UI/UX principles and API integration. Developed real-world projects like Girlstrual (a period tracker) and Plant Parent Companion (a plant care website with AI-based plant identification). Passionate about creating seamless digital experiences and eager to learn new front-end technologies.

☐ amishagupta2908@gmail.com

9867784269

Mumbai, India

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EDUCATION

University of Mumbai

B.Sc. in Computer Science - 8.19

March 2022 - 2025

- Completed coursework in Web Development, UI/UX, JavaScript, APIs, Database Management, Cyber Security, Data Structures, and Computer Networks
- Developed real-world projects like *Girlstrual* (a period tracker) and *Plant Parent Companion* (a plant care website with Al-based plant identification).
- Strong understanding of responsive design, API integration, and front-end frameworks.

PROJECTS

Girlstrual 🔼

September 2024 - November 2024

- Developed a period-tracking web app to help users monitor their menstrual cycles, mood, and flow.
- Implemented cycle predictions, mood tracking, and diet recommendations for better health management.
- Designed an intuitive UI with HTML, CSS, and JavaScript and stored user data in local storage for privacy.
- Created an **informational section** about different menstrual phases and their symptoms.

Plant Parent Companion 🗹

December 2024 - March 2025

- Built a plant care website that helps users identify plants and learn about their benefits.
- Integrated the Pl@ntNet API to allow users to upload plant images and get species identification.
- Implemented the Global Forest Watch API to show real-time forest and tree coverage data on an interactive map.
- Developed sections for Ayurvedic medicine preparation, plant donation programs, and environmental awareness.
- Ensured a responsive design using HTML, CSS, and JavaScript for an engaging user experience.

Stock Market Frontend (Freelance Project)

- Designed and developed a responsive stock market website using HTML, CSS, and JavaScript.
- Implemented an interactive UI to display stock-related information.
- Ensured clean and structured code for easy maintainability.
- Delivered the project as per client requirements.

SKILLS

HTML5

- CSS3
- JavaScript (ES6)
- UI/UX Design (Basic)
- Git
- GitHub
- AI Tools: ChatGPT, Gemini, Meta AI (for problem-solving & learning)

CERTIFICATIONS

Geo-data Sharing and Cyber Security – ISRO (IIRS)

December 9 - December 20, 2024

 Completed a 10-hour online course on cyber security and data sharing, conducted by ISRO's Indian Institute of Remote Sensing (IIRS).

Git Tutorial - Great Learning Academy

November 2023

• Completed an **online course** on **Git version control** in **November 2023**, covering essential Git commands, repository management, and collaboration techniques.

SOFT SKILLS

- Problem-Solving
- Attention to Detail
- Adaptability
- Time Management

ACHIEVEMENTS

• Participated in the Aptech Code Tadka coding competition, gaining hands-on experience in competitive programming and problem-solving.

LANGUAGES

- Hindi (Fluent)
- English (Fluent)

INTERESTS

- Web Development
- UI/UX Design
- Learning New Technologies
- Currently exploring Frontend Frameworks like React.js.
- Problem-Solving & Debugging
- Building Interactive Web Experiences