# **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.

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in amisha-gupta-a13716262

amisha-ctrl

Portfolio

## **EDUCATION**

#### Maharashtra State Board

Secondary School Certificate - 70.80%

March 2019 - 2020

- Consistently performed well in academics with a focus on Mathematics and Science.
- Active in school clubs and participated in science exhibitions.
- Developed an early interest in computers and digital design.

#### **Maharashtra State Board**

Higher Secondary Certificate - 53.83%

March 2020 - 2022

- Studied core science subjects: Physics, Chemistry, Mathematics, and Biology.
- Built strong analytical and problem-solving skills through practicals and lab work.
- Developed an interest in technology and coding outside the curriculum through self-learning.

### **University of Mumbai**

B.Sc. in Computer Science - 8.19 GPA

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)
- Git
- GitHub

#### **CERTIFICATIONS**

#### 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.

## **INTERESTS**

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