

Niyati Pandey

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[GitHub](#) | [LinkedIn](#)

Summary

Second-year Computer Science & Information Technology undergraduate with a strong interest in Frontend Development and Data Structures & Algorithms. Experienced in building responsive web interfaces using HTML, CSS, and JavaScript, with hands-on projects involving API integration and dynamic DOM manipulation. Actively strengthening problem-solving skills through structured DSA practice and seeking a Frontend or Software Development internship to apply technical skills in real-world projects. Passionate about building clean, user-friendly interfaces and eager to contribute to real-world frontend projects.

Education

Bachelor of Technology – Computer Science & Information Technology

KIET Group of Institutions, Ghaziabad

Expected Graduation: May 2028

Technical Skills

Programming Languages: C, C++, JavaScript

Frontend Development: HTML5, CSS3, JavaScript, React (Basic)

Frontend Concepts: Flexbox, CSS Grid, Mobile-First Design

Tools & Platforms: Git, GitHub, Visual Studio Code

APIs: REST APIs

Projects

Weather App | JavaScript, HTML, CSS | [GitHub](#) | [Live Demo](#)

- Built a responsive weather app using REST API integration with real-time data and error handling
- Displayed weather details dynamically using DOM manipulation
- Designed a responsive UI for seamless cross-device usage

Currency Converter | JavaScript, HTML, CSS | [GitHub](#) | [Live Demo](#)

- Developed a responsive currency converter using exchange-rate APIs with real-time conversion and dynamic DOM updates.
- Designed an interactive user interface for instant currency calculations.

CalmNest – Mental Wellness Website | HTML, CSS | [Live Demo](#) | [GitHub](#)

- Designed a responsive mental wellness landing page using Flexbox and mobile-first design.
- Implemented structured UI sections to improve readability and user experience.
- Focused on clean layout, accessibility, and responsive design.

Airbnb Landing Page Clone | HTML, CSS | [GitHub](#)

- Recreated an Airbnb-style homepage layout using modern CSS layout techniques.
- Implemented responsive navigation and card grid layout for consistent design across devices.

Problem Solving

Practicing Data Structures & Algorithms in C++ focusing on arrays, strings, linked lists, and sorting algorithms to strengthen logical problem-solving and coding skills.

Achievements

Pixxel Hack Webathon

- Participated in a time-bound web development hackathon.
- Built a themed frontend prototype under rapid development constraints.
- Gained experience in fast prototyping and collaborative problem solving.