Amit Pandey

PROFILE

A proactive and results-driven Master of Computer Applications student with hands-on experience in frontend development using React.js, JavaScript, HTML, and CSS. Actively building a solid understanding of backend technologies to grow as a capable full stack developer. Quick to learn and adapt, with a passion for developing responsive, user-friendly web applications. Confident in collaborating within teams and contributing effectively to project goals.

SKILLS

Frontend: — HTML, CSS, Tailwind CSS, JavaScript, React.js

Backend: — Node.js, Express.js, MongoDB, Mongoose, Postman Client, JWT, bcrypt

Programming Languages: — Java, Python, SQL

Databases — Oracle, PL/SQL

Other Skills: — Linux, Shell-Scripting, Git & GitHub

PROJECTS

Portfolio Website: Github Demo

- Developed a modern, **responsive** portfolio with **React and Tailwind CSS** featuring dynamic functionality.
- Achieved a 90+ Lighthouse performance score, enhancing user experience and page load times.

Weather App Github Demo

- Developed a weather app using **HTML**, **CSS**, and **JavaScript**, leveraging the **Fetch API** and **async/await** for real-time weather data retrieval.
- Implemented responsive design and dynamic updates, delivering accurate weather information based on user input.

Quick Bites (In Progress) - A Restaurant Explorer Web

05/2025 – Present

App: Github Demo

- Developed a scalable MERN stack web application using React.js, Express.js, and Node.js, enabling users to explore restaurants, view menus, and manage a cart—delivering a seamless, Swiggy-like UI/UX experience.
- Engineered a custom Express proxy server to integrate Swiggy's unofficial API, successfully bypassing CORS restrictions and ensuring robust, real-time API communication for enhanced application reliability.
- Deployed frontend on Vercel and backend on Render, showcasing expertise in cloud deployment, environment separation, and modern DevOps practices; implemented features like dynamic routing, search, filters, toast notifications, and cart management using React Router DOM.

EDUCATION

Master of Computer Applications (MCA) | Jamia Millia Islamia, Delhi, India | August 2024 - 2026 (Expected)

Bachelors of Science (Honours) Mathematics | UNIVERSITY OF DELHI | 2023

Senior Secondary (Class XII) | Scored 90.33% (Non-Medical Science) | 2020

CERTIFICATES

• Python-Basic | HackerRank | 26 Mar, 2025 🗷