

Akshat Gupta

akshatgupta1408@gmail.com ❖ 9953163043 ❖ akshat-gupta-one.vercel.app ❖ in/akshat-gupta-8a8017286 ❖ Delhi, IN

EDUCATION

Amity University

Bachelor of Engineering, Computer Science

CGPA: 8.53

2021 – 2025

Noida, UP

SKILLS & INTERESTS

- **Technical Skills:** Python, HTML, CSS, JavaScript, Typescript, React, React Native, TailwindCSS, NodeJS, MongoDB, Prisma, Astro, Figma
- **Soft Skills:** Strong problem solving, Effective communication and teamwork, Time management, Analytical Abilities.
- **Interests:** Podcasting, Video games, Table Tennis, Reddit.

PROJECTS

WonderBuy Ecommerce

Jun. 2023 – Sep. 2023

<https://wonder-buy.vercel.app/>

- Developed an e-commerce website to provide an exceptional online shopping experience using Typescript, React, TailwindCSS, Express, and MongoDB.
- It includes a secure and user-friendly backend interface for sellers, built using Express and MongoDB. Sellers can easily add, update, and manage their product listings, while MongoDB efficiently stores and retrieves product data, ensuring high performance and scalability.
- It incorporates a powerful search functionality that allows users to easily find products. As users type their queries, the application intelligently delays using debounce and optimizes search requests, reducing unnecessary server requests and enhancing the user experience.
- It implements user authentication using JSON Web Tokens (JWT), providing a robust layer of security and enhancing data security.
- The asynchronous state management is accomplished with React Query, which facilitates efficient data fetching and synchronization with the backend and form management using React Form Hook.
- Stripe integration on the backend to enhance payment processing, providing a secure and convenient experience.

AquaWatch

Aug. 2023 – Sep. 2023

<https://github.com/akshat-gupta-1/AquaWatch/>

- Implemented an app to crowd-source community water problems and display them on a map for effective disaster management.
- Built using React Native/Expo, TailwindCSS and Supabase.
- The app provides visionary physical imaging, allowing users to click and upload photos of the issue through the app directly. This information is uploaded to a map, pinpointing areas of distress.

Car-Rental

Apr. 2023 – May 2023

<https://car-rental-app-jade.vercel.app/>

- Developed a modern and user-friendly car rental website using React and Tailwind CSS with responsive design ensuring seamless accessibility across various devices and screen sizes.
- Employed a minimalist design approach to create an intuitive and clutter-free user interface.
- Leveraged modern web development technologies and tools, including React for a dynamic and interactive user interface, and Tailwind CSS for efficient and customizable styling.