

Dikshant Jatrana

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Skills

Languages: C , Java, Python, JavaScript, TypeScript, SQL

Technologies & Tools: Express, Docker, ReactJS, Zustand, Tailwind CSS, Bootstrap, React-Redux, Firebase, Supabase, MongoDB, PostgreSQL , Git , Figma , Framer-Motion ,GSAP

Education

AMITY UNIVERSITY

sept 2021 - present

B.Tech. in Computer Science and Engineering

CGPA: 7.64 /10

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advance Data Structures and Algorithms, Information Retrieval, Image Processing

Project Work

- **UBER-Clone**
 - A ride-booking platform replicating Uber's core functionalities.
 - Utilized **WebSocket** for real-time communication and **GoMaps Pro API** with **Leaflet** for dynamic map rendering and live tracking.
 - Built using React for the front end and Node.js with MongoDB for the backend.
- **TextSphere**
 - A feature-rich text analyzer and editor with real-time functionality.
 - Integrated **DaisyUI** for elegant styling, **WebSocket** for real-time collaboration, and **Zustand** for efficient state management.
 - Developed with React and TailwindCSS for a responsive and modern user experience.
- **KalaStreetWear**
 - An e-commerce application showcasing streetwear products with a seamless shopping experience.
 - Built with **ReactJS** for the front end and **Supabase** for backend services and database management.
 - Features include product filtering, a shopping cart, and a responsive UI.
- **AwardsUI**
 - A UI/UX design project inspired by Zentry's website, focusing on aesthetic and responsive design.
 - Developed with **HTML**, **CSS**, and **JavaScript**, emphasizing attention to detail and pixel-perfect implementation.

Awards and Certificates

- **Silver** in NFO
- CS50 by Harverd on Edx
- CS50 Web-development by Harverd on Edx
- CS50 Python by Harverd on Edx