FNU NAMGYAL DORJEE

Full-Stack Web Developer

dorjeefnu462@gmail.com | (929)-991-5495 | GitHub: github.com/Fnu-Dorjee

Summary:

- Self-motivated **Full-Stack Web Developer** with hands-on experience building real-world web applications, including video calling platforms and e-commerce websites.
- Skilled in **React, JavaScript, Tailwind CSS**, **Node.js**, **etc.** with over 117+ hours of formal training on modern front-end technologies.
- Passionate about contributing to **collaborative**, **production-level projects** and continuously growing as a developer.

Expected Graduation: 6/25

Education:

LaGuardia Community College, Long Island City, NY

Pursuing Associate in Computer Science

GPA: **3.2** Fall 2024 – Spring 2024

Projects and Experiences:

Real-Time Video Calling Platform

- Built a React-based real-time video calling and chat application using Stream Chat API for messaging and WebRTC for peer-to-peer video calls.
- Implemented **JWT authentication** to securely manage user sessions.
- Designed a clean, responsive UI with Lucide React icons and Daisy UI components for a polished look.
- Used **Tanstack Query** for data-fetching.
- Deployed the application on Vercel, enabling users to connect and communicate instantly via the browser.

Full-Stack Real-Time Chat Application

- Developed a **React-based real-time chat platform** using **Socket.IO** for instant bi-directional communication between clients and server.
- Built a secure backend with **Node.js** and **cookie-parser** for session handling and authentication.
- Managed client-side state (users, messages, active chats) with **Zustand** for a lightweight and scalable solution.
- Styled the application with **Daisy UI** for a modern, responsive interface.
- Designed **RESTful APIs** for user management and message persistence.

Technical Skills:

Front-End: React, JavaScript (ES6+), HTML, CSS, Tailwind CSS, TypeScript (Currently learning), Next.js

(Currently learning)

Back-End: Node.js, Express.js

State Management: Redux Toolkit, Zustand, TanStack Query (React Query)

Database: MongoDB

Languages: JavaScript(proficient), C++(advanced), Python(intermediate), Java(intermediate)

Version Control: Git, GitHub

Other: RESTful APIs, Authentication (JWT, Cookies)

Soft Skills:

Teamwork, problem-solving, communication skills, empathy, Growth mindset, kindness