Er. Shree Krishna Yadav

Full Stack Developer

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github.com/mykks32

EDUCATION

TU, IOE Purwanchal Campus-ERC

2019 - 2024

Percentage: 70.58%

Bachelor's Degree in Computer Engineering

TECHNICAL SKILLS

Languages & Frameworks: TypeScript, JavaScript, Python, SQL, Node.js, Express.js, Next.js, React.js, Django Databases & Tools: PostgreSQL, MongoDB, Redis, Git, Docker, RabbitMQ, BullMQ, Socket.IO, Postman Libraries & UI Frameworks: Tailwind CSS, ShadCN/ui, React Query, React Hook Form, Zustand, Zod Familiar With: @emotion/styled, Redux, RTK Query, Bootstrap, Material-UI (MUI), Yup, Formik

EXPERIENCE

CloudQuish LLC [and A5IT []

Dec 2024 - Mar 2025

Full Stack Developer

Remote

- Implemented key components for both landing page and email verification service at CloudQuish using Next.js, Clerk authentication, ShadCN/ui components, Zustand state management, and Tailwind CSS.
- Improved UI and resolved interface bugs at A5IT, enhancing user experience through navigation optimizations and creating a more intuitive platform.
- Developed and integrated RESTful APIs at A5IT using TypeORM, Node.js, and efficient database queries for improved data management.
- Collaborated with development team using GitHub for task management and version control, effectively tracking progress and resolving technical issues across projects.

PROJECTS

Tutooree - Find Tutors [O] | TypeScript, PostgreSQL, Express.js, Next.js, Node.js | Ongoing

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- Developed RESTful APIs for user authentication, profile management, and job posting.
- Used Zod for data validation, TypeORM for database interaction, and JWT for secure authentication.
- Styled the front-end using Tailwind CSS and ShadCNUI, and deployed the platform on Vercel.

Realtime Chat Application [O] | TypeScript, PostgreSQL, Express.js, Next.js, Node.js | Ongoing



- Built a real-time chat app using TypeScript, PostgreSQL, and JWT with Zod and TypeORM.
- Implemented secure REST APIs with Express is and JWT authentication using TypeORM.
- Managed client-side logic using React Query, Zustand, and React Hook Form.

E-commerce Website [O] | React, Django, REST Framework, Bootstrap, PostgreSQL



- Developed a full-featured e-commerce platform with product listing, filtering, cart, checkout, wishlist, and order management.
- Built customer functionalities such as login, registration, product reviews, and order tracking.
- Enabled vendor features for product management, order verification, user control, and sales analytics.

Real Estate Website [] | React, Django, Redux, Bootstrap, PostgreSQL



- Built user authentication using JWT and Djoser, supporting secure login, registration, and session handling.
- Implemented core features including property listing, profile management, and inquiry form submissions.

LEADERSHIP

DELTA, IOE Purwanchal Campus [

July 2023 - August 2024

Dharan, Sunsari

Finance Coordinator

- Managed finances, and organized the national-level tech-fest DELTA 4.0 the largest technical festival in the East
- Was part of the organizing committee for ACES Techfest 6.0 the biggest hackathon in Nepal.