Dhyan Rai BM

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EDUCATION

Vivekananda PU College

Pre University College

June 2019 - July 2021

Puttur, Karnataka

FMKMC College, Mangalore University

Bachelor of Computer Applications

Madikeri, Karnataka August 2021 – July 2024

Experience

Postship - Software Developer

Sep 2024 - Present

Full Time

- Built an entire section of the product for different directories using Next.js, Tailwind CSS, and Firestore, closely following Figma designs.
- Improved site **SEO** by implementing insights from **AHrefs** and transitioning pages from **SSG** and **SSR** to **ISR** for better performance.
- Developed **APIs** using **Golang** and integrated them seamlessly with the **frontend**.
- Collaborated with a skilled team, enhancing my learning in **team collaboration** and **advanced version control** practices on a daily basis.

FixitAI - Full Stack Developer

July 2024 – Sep 2024

Intern

- Contributed to building the product using Next.js and Shaden, focusing on designing and developing user interfaces.
- Collaborated with the team to develop APIs using Python FastAPI and integrated them with the frontend.
- Implemented a real-time chat system with typing effects and message timestamps to enhance conversational AI
 features.
- Optimized performance and responsiveness for mobile-first designs using **Tailwind CSS** and **Chart.js** to create interactive visualizations.
- Single-handedly built an entire page showcasing the company's features, including an audio bot, chat bot, and audio analysis, for an event in Dubai.

Personal Projects

ImageNary AI | Next.js, Typescript, Tailwind CSS (Shaden), Cloudinary API

- Built an image enhancement app with Next.js, optimized for performance and user experience.
- Seamlessly integrated with the Cloudinary API for sophisticated image manipulation capabilities, including restoration and generative fill.
- Utilized Tailwind CSS (Shaden) for responsive and efficient styling.

MediaHub API | Node.js, Express, MongoDB

- **Developed a video sharing and streaming platform** akin to YouTube, offering a robust framework for user and video management.
- Implemented features for user registration, profile management, and video operations (uploading, updating, deleting, publishing).
- Enhanced user interaction with features like video search, liking, commenting, and playlist creation.

More projects on my Portfolio.

TECHNICAL SKILLS

Languages: HTML5, CSS3, JavaScript, Python, Typescript, SQL

Frameworks: React.js, Tailwind, ShadCN UI, Material UI, Bootstrap, Node.js, Express.js, Remix, FastAPI, NextJS

Developer Tools: Git, Postman

Databases: MongoDB, PostgreSQL, MySQL