Reenphy George

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EDUCATION

St. Joseph's College of Engineering

Bachelor of Technology in Computer Science

St. Antony's Public School

Schooling

Palai, Kerala Aug. 2020 – Present Anakkalu, Kerala

June 2006 - May 2020

EXPERIENCE

NocoDB

Engineering Associate Intern

Aug. 2023 – Sept. 2023

Remote

• Implemented UI enhancements with vue and nuxt improving user experience.

- Collaborated on code restructuring, introducing generic components and refining code quality, demonstrating adaptability to different programming tasks.
- Utilized Prometheus and Grafana for monitoring and deploying databases, showcasing proficiency in database management and server deployment.
- Resolved technical issues, including Git rebase challenges and UI inconsistencies, showcasing problem-solving skills and attention to detail.

Freelance Developer

Sept. 2023 – Oct. 2023

<u>LCH Mussoorie</u>

• LCH is a health care service run by an NGO at Mussoorie, Uttarakhand

- Build using NextJS, ChakraUI and Firebase as the backend.
- It also includes an admin panel to change the contents in the website.

Open Source Developer

June 2022 – April 2023

TinkerHub Foundation

Remote

- The <u>TinkerHub Platform</u> is a community-built platform for Tinkers to conduct their activities.
- With Postgres and Prisma, the platform handles the data of over 17,000 TinkerHub members, ensuring smooth management and accessibility.
- Leveraging NestJS with Fastify and Docker, the platform is built to scale seamlessly, accommodating the growing needs of the TinkerHub community.

PROJECTS

vPrompt (in dev) | Python

- * AI based prompt searching tool for video footage
- * Integrating a custom-trained YOLO model for precise object and action detection in video frames, along with a Large Language Model (LLM) for contextual prompts.

Smol Auth | TypeScript

* A small authentication package with Role Based Access Control

Servette | Go, Bash

- * Developed a Go-Based Open-Source Live Server for Rapid Web Developemnt
- * Using socket, it refreshes web page by watching file changes on save

TinkerHub Platform | NextJS, React, ChakraUI, NestJS, Prisma, TypeScript, Postgres, Docker

- * Developed the official TinkerHub Platform for Tinkers to conduct their activities.
- * Used by 17K+ members

TECHNICAL SKILLS

Languages: HTML/CSS, JavaScript, TypeScript, Go, Python, Java, C, SQL

Frameworks: React, Node.js, NextJS, ExpressJS, NextJS, Tailwind, ChakraUI, Vue, Prisma

Developer Tools: Git, Docker, Linux, VS Code, Firebase

Remote