Harsh Nikul Patel

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Profile

A Sophomore CSE undergrad with **3 years of freelance experience** as a Freelance Developer who **Loves FOSS** and is contributing to few open source projects and communities. Someone who loves cloud and emerging technologies.

Skills

Languages
Typescript, Javascript, Go, C++ (Basic)

Frameworks
Echo, Express, Hono, NestJs, ReactJs, NextJs

Cloud Services
Github, Vercel, Firebase, SupaBase, Clerk, EC2, SES, S3

Miscellaneous
MongoDB, PostgreSql, SQL, Discord.js, Twitter API

Professional Experience

Frontend Developer Intern, *TrainingMug* ⧉   Feb 2024 – Apr 2024
- Worked on the User Module Website where my role was integrating the API with the previously made frontend and also improving the code quality of the frontend.

Freelance Backend and Bot Developer, *Fiverr* ⧉   May 2021 – present
- Develop **personalised backends and discord bots** (utility) for the client and also provide **auditing services** to the client after which i recommend / fix the changes in the server.
- Worked with more than **20 Clients** where some of them include Katana Inu ⧉ , Zavage ⧉ , Expertrons ⧉ , Døminators, Dripto, CLS, befudled cub and more!

Projects

EzMs Backend ⧉
Developed an **API** for Content Management System (**CMS**) using NestJS and TypeScript. Its purpose is to serve as a platform for exploring a range of technologies, including NestJS, Supabase, Caching, Testing, Prisma and GitHub Actions for CI.

EzMs Frontend ⧉
Developed an **website** for Content Management System (**CMS**) using ReactJs and Typescript. This project was built for exploring the depths of Frontend Realm after a **building save-it** ⧉

Discord Helper Bot ⧉
An **Discord Utility Bot** which will help someone to get the most basic utility features in a snap of time. The project is made in Typescript, discord.js and MongoDb. Some other utility bots tailored for my client needs are **icnix** ⧉ , **ragnork** ⧉ , **gigarick** ⧉ .

Keyshade, *contributed* ⧉
Worked on the **Pricing Page**, added **MinIO client** integration, added **GitHub OAuth** and lastly implementing **Sentry**. Then cleaning up **husky pre-scripts**, enabling optional GitHub module loading, and automating admin creation on startup.

KzCMS, *contributed (Private)* ⧉
I have contributed to both the frontend and the backend Content Management System similar to Sanity. This CMS incorporates elements from srmKzilla to meet our club's specific requirements and is intended for internal use in our operations.

CodeFlick, *Ongoing* ⧉
Designed and implemented CodeFlick, an platform **primarily** written in **Go**, which enables developers to easily share and collaborate on Gists, leveraging **Vue** for frontend development showcasing my expertise in building **efficient solutions**.

Education

Bachelor of Technology, *SRM University* ⧉   2022 – present
- BTech Computer Science and Engineering w/s in Cloud Computing.   Kattankulathur, Chennai
- **CGPA:** 8.97

Schooling, *Sindhi Model Senior Seconday School* ⧉   2010 – 2022
- **XII:** 77.8% (PCM & CS)   Kellys, Chennai
- **X:** 88%

Certificates

- Networking Basics ⧉
- ML Foundations ⧉
- Data Engineering ⧉
- Cloud Architecting ⧉