# **Harsh Nikul Patel**

# **Profile**

Highly motivated Computer Science Junior with 3 years of freelance experience. Passionate about open-source, cloud technologies, and emerging trends. Seeking an impactful role where I can contribute innovative solutions, learn and grow.

# Skills

Languages

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

**Cloud Services** 

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

**Frameworks** 

Echo, Express, Hono, NestJs, ReactJs, NextJs

Miscellaneous

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

# **Professional Experience**

Frontend Developer Intern, TrainingMug ☑

• 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.

Feb 2024 - Apr 2024

Freelance Backend and Bot Developer, Fiverr ☑

• 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 \( \mathbb{Z} \) , Zavage \( \mathbb{Z} \) , Expertrons . Døminators, Dripto, CLS, befudled cub and more!

# May 2021 – present

# **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.

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**  $\square$ 

## 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 . , ragnork .

### 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 □

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* □

• BTech Computer Science and Engineering w/s in Cloud Computing.

• CGPA: 9.12

2022 - present Kattankulathur,

Chennai

**Schooling,** Sindhi Model Senior Seconday School ☑

• XII: 76.8% (PCM & CS)

2010 - 2022 Kellys, Chennai

• X: 86.8%

### **Certificates**

 ML Foundations ☑ Associate ☑

• OCI 2024 Foundations

Networking Basics ☑

Data Engineering ☑