

# Mohamed Naina

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## OBJECTIVE

Dedicated and passionate software engineer seeking opportunities to leverage my skills and knowledge to address real-world challenges through innovative technological solutions

## EXPERIENCE

### Superfans India Private Limited (formerly Vajro), Chennai

#### *Full Stack Developer* - 2024 - Present

- **Developer API chrome extension** : build chrome extension that can automate GCP for configure for automatic deployment
- **OTP service**: maintain and enhance otp service feature like (rate limiter, integrate custom otp providers)
- **Mobile Webview**: create custom webview as the customer requirement and add communication logic to native
- **Build chrome devtool**: help operation team to use this tool to achieve custom block request with the intervention of tech team
- **Shopify Store cloning feature** : help sales team to clone existing shopify store public data to create copy store and pitch the customer

#### *DevOps Engineer* - 2023 - 2024

- **Heroku to AWS migration**: Strategically led seamless migration from Heroku to AWS, aligning with business requirements and optimizing for comprehensive control and business needs.
- **Cloudinary to AWS POC**: Successfully migrated image resizing from Cloudinary to AWS, emphasizing serverless architecture in a POC.
- **DevOps Actions**: Executed comprehensive DevOps exit checklist, optimized resources, enabled log audits, and segregated APIs for enhanced system efficiency, security, and compliance.

### Wahmisoft Softwares & Solutions, Nagore - Nagapattinam – Full Stack Engineer

2021 - 2023

- **Analysis application for ship build company**: Developed MERN application for shipbuilding company, integrated Power Bi & Sharepoint, deployed on Azure (AppService, Azure Function, Azure Blob Storage, CosmosDB). Streamlined EPC progress and project management.

## Hands on

- **linux-ci-starter**: A starter project for setting up CI/CD pipelines on Linux environments, leveraging Docker, Ansible, and Caddy for streamlined deployments with ssl certificates. Perfect for cloud (AWS EC2, VPS) or on-premises servers.
- **Homelab**: Repurposed old hardware to set up a personal server with DNS, reverse proxy, and Docker containers (e.g., Vaultwarden, Nextcloud). Configured both local and internet access using a custom DNS server and Cloudflare Tunnel. Gained valuable experience in networking, resource allocation, troubleshooting, and more.

- **Terraform:** I deployed applications using Terraform and conducted testing before deployment using LocalStack (terraform-local, aws-local).
- **VPS Management:** Skilled in setting up and securing VPS instances on Linode and Vultr.

## SKILLS

- **DevOps:** Linux, System Design, on-premises, CI/CD, automation, Ansible, Terraform, Cloud
- **Programming languages:** python, bash, javascript, typescript, php, rust, golang
- **Databases:** MySQL, Postgres, MongoDB, firebase, redis
- **Other Skills:** chrome extension, AI integrations, AI agent, automations

## EDUCATION

### **BCA (Bachelor of Computer Application)**

2019 - 2021

E.G.S Pillay Arts and Science College, Nagapattinam, TamilNadu

## CERTIFICATION

- HashiCorp Certified: Terraform Associate (003)
- Front End Libraries in freecodecamp
- APIs and Microservices in freecodecamp
- TCSiON Career Edge – Young Professional course

## AWARDS

- The Brainiac & Precious Gem of the year - Wahmisoft (2022)