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Mohamed Naina

OBJECTIVE

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

EXPERIENCE

Vajro India Private Limited, Chennai— *DevOps Engineer*

2023 - PRESENT

- **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.

Wahmi 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.
- **Grading Application:** Built a grading web app for sports and anime cards, enabling users to grade, buy, sell, and auction cards. Implemented a system for generating card labels and certificates.
- **Ecommerce**: Build ecommerce website for buying and selling watches with **LAMP** stack

Hands on

- **VPS Management:** Skilled in setting up and securing VPS instances on Linode and Vultr.
- **NGINX:**Extensive experience in NGINX for static websites, PHP apps, and reverse proxies, Proficient in Let's Encrypt for SSL/TLS certificates..
- **Linux Administration**: Strong in Linux permission management and cron job scheduling, Efficient deployment of open-source programs.
- **Mail Server Configuration**: Hands-on experience in setting up mail servers on VPS instances.
- **Terraform**: I deployed applications using Terraform and conducted testing before deployment using LocalStack (terraform-local, aws-local).

SKILLS

- **Programming languages**: Python, javascript, php, rust, golang
- **Databases**: MySql, Postgres, Mangodb, firebase, redis
- **DevOps**: Linux, System Design, AWS, Azure, Jenkins, Terraform

EDUCATION

BCA (Bachelor of Computer Application)

2019 - 2021

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

CERTIFICATION

- 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)