# **Ankur Gajurel**

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### **Skills**

Docker, AWS, Azure Basics, Github Actions, Express, Postgres, TypeORM, FastAPI

React/NextJS, Tailwind, Framer Motion, Recharts, RadixUI, Ant Design

# **Professional Experience**

Tykistökatu 4, Electrocity, 20520 Turku, Finland, (Freelance Contrtact)

## Software Developer, Seldio Oy ∂

- Worked on an application for Kiosk device in React and React Native
- Worked on CMS for Restaurant Management with modules including Products, Design Studio, Voucher Management, Inventory Management, etc.
- Handled deployments and CI/CD for NextJS and Strapi based applications.

Crystal Lake Illinois, US, (Freelance Contract)

## **Backend DevOps Associate, A5IT Capital ⊘**

- Deploy and build CI pipelines for Express and NextJS apps (Postgres, Docker, Caddy, AWS).
- Develop and maintain backend services using Node.js and TypeScript.
- Design and implement RESTful APIs with the Express.js framework.
- Utilize Docker for containerization / deployment. and setup CI/CD pipelines.

Aug 2023 – Feb 2024 Wilmington, Delaware, US, (Remote Full Time)

## **DevOps Associate, Hyperce LLC** *⊗*

- Orchestrated AWS deployments on ECS, AppRunner, and EC2 platforms.
- Managed SES, S3, CloudFront, Route 53 and more AWS services for efficient solutions.
- Spearheaded CI/CD pipeline development for streamlined software delivery.
- Single handedly developed main company website using Next.js for optimal performance.
- Aided junior DevOps professional in a smooth transition and knowledge transfer.

Kathmandu, Nepal, (Onsite Full Time)

## Frontend Developer, Nest Nepal *∂*

- Replicated Figma designs with responsive layouts.
- Implemented API calls using vanilla JavaScript for enhanced functionality.
- Setup GitHub Actions for FTP for continuous deployment to cPanel.

# **Projects**

## **Invey, Survey Platform** *⊘*

- Building user intensive UI for a survey platform using NextJS, Tailwind and Framer Motion.
- Backend API Calls with Axios which is written in FastAPI. Helped in business descision making for the product.

#### **Utarchadhav** *∂*

- (WIP) Building a podcast website focusing on the creative side of the designs with NextJS and integrating API built in TS.
- Deployed and built CI/CD for both frontend (NextJS) and Backend (Typecript) in a Linux environment.

#### Saru's Archival ∂

- Built the frontend of entire project in NextJS / Tailwind including a dashboard to feed the data integrating API built in TS.
- Used Ant Design components for building the dashboard with clean data which helped in maintaining data.
- Deployed the API on a Linux Server (linux vps, nvm for node, pm2 for processes, nginx for web server and certbot).

#### nepseCLI, Python, Typer, APIs ∂

- Built a Command Line Interface application using Python and Typer framework.
- Working on providing users with the API for all the data in the project.

#### **Newsletter API** *⊘*

- Flask & SQLAlchemy Newsletter API: Built a backend for subscriber management using popular frameworks.
- Dockerized & Deployed: Packaged and ran the API efficiently with Docker, showcasing deployment skills.

#### RashifalAPI, Python Flask, Requests- 2023 @

- Created an unofficial Rashifal (horoscope) API by fetching data from HamroPatro.
- Gained hands-on experience in deploying Flask applications to serve the API.

#### Nepal Oil Corporation API, - 2023 ∂

Built a Flask API that scrapes static data from NOC official website with bs4 and curates the data and serves in REST.

## **Education**

Kathmandu, Nepal NEB 12, Nobel Academy

Physics, Chemistry, Mathematics, Computer Science

Kathmandu, Nepal SEE 10, Occidental Public School ∂

Computer Science, Mathematics, Music

# References

**Mahesh C. Regmi**, *Software Engineer (DevOps)*, Leapfrog Technology linkedin.com/in/regmicmahesh

**Samrid Pandit**, *R&D Engineer*, VertexCover Inc. linkedin.com/in/caffeineduck

**Silson Sapkota**, *Frontend Engineer*, Nepse Trading linkedin.com/in/bijan-regmi-237301210/https://www.linkedin.com/in/silson-sapkota-359961265/

**Neeraj Lamsal**, *Software Engineer*, VertexCover linkedin.com/in/neeraj-lamsal-7829511b7/