Luong Van Tu

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SUMMARY

I'm Software Engineer beginner is Frontend Developer & current learning Backend Development. I have 1 year experience in Backend & Ops. I'm a person who is passionate about learning new things, especially in the field of technology. I'm a person who is always willing to learn and share knowledge with others.

SKILLS

- Languages: Javascript, Java/Kotlin, .v.v.
- Frameworks: React, React Native, NextJS, NodeJS, TailwindCSS, Express, NestJS .v.v.
- Databases: MongoDB, PostgreSQL.
- DevOps: CI/CD (Bitbucket Pipeline, Github Action, Jenkins), Docker, Kubernetes, Git, Terraform .v.v.

EDUCATION

University of Science, Vietnam National University Hanoi - Ha Noi, Vietnam

October 2019 - Present

Computer and Information Science

Experience

AusVie

Backend Developer

February 2022 - Jun 2022

Project: AusVie - Training

- **Description:** Learning NestJS and apply to build a backend for a project GraphQl API for ECommerce-site.
- Technologies: NestJS, Docker, .v.v.
- Database: MongoDB.
- Responsibilities: Develop backend config base project.

Backend Developer & Ops

June 2022 - Present

Project: Logistics

- Description: Build a web application for logistics company between Australia & Vietnam.
- Technologies: Strapi CMS, Bitbucket Pipeline, Terraform, Docker, NextJS .v.v.
- Responsibilities:
 - Develop backend custom Strapi API, config CI/CD.

- Config Terraform for deploy to AWS Web Services.
- Architecture: Terraform (AWS Web Services)
 - Source Demo Basic Terraform demo with AWS Web Services. Use terraform to create VPC, EC2, RDS, S3, .v.v.
 - In future, I will use this demo to apply services advanced (Auto Scaling, ECS .v.v.).

Rogo Solutions

Frontend/Full Developer

April 2022 - Jun 2022

Project: Rogo Hotel

• Description:

- Rogo Hotel App Desktop is a hotel manager booking application for reception. Reception can
 use book hotel, check-in, check-out, .v.v. for customer. With this application, reception can
 manage hotel more easily.
- Mobile App when customer check-in hotel, they can use this app to control device in room, order food, .v.v.

• Technologies:

- Frameworks: ReactJS, ElectronJS, MQTT, NodeJS, Express, .v.v.
- o Database: MongoDB.
- o Tools: Webpack, MQTT Paho Client, .v.v.
- Device: Desktop (Windows, Linux, MacOS), Mobile (IPad, IPhone).

• Responsibilities:

- Develop desktop application with ElectronJS, ReactJS (Render).
- Develop mobile application with SwiftUI.

Intern Frontend Developer

March 2020 - Sep 2020

Project: Rogo Partner

- **Description:** This is a website for manage sell device of partner Rogo Solutions. Admin can manage partner add new or delete partner, .v.v.
- Technologies:
 - Frameworks: Flutter, NodeJS, Express, .v.v.
 - o Database: MongoDB.
 - o Tools: Docker, .v.v.

• Responsibilities:

o Develop website with Flutter web.

ACTIVITIES

Build On Vietnam 2021

- **Description:** Join with Techcombank FACT team to recommend & demo a solution for Techcombank. This application help customer can manage their account, money, .v.v. more easily.
- Finalist Build On Contest Certificates