Duc Anh Do

Software Developer

EXPERIENCE

FPT Software, Ha Noi — Backend Developer

FEB 2021 - PRESENT

Working on one of the world's leading logistic company backend systems (*Quadient*, previously known as *Neopost*) using NodeJS, implemented the Microservices architecture with Event-Sourcing & CQRS concepts.

Monitoring using Grafana & Prometheus. CI/CD with Docker-GitlabCI-Kubernetes-OpenShift

Stack: NodeJS - RabbitMQ - ELK-Docker-K8s

Reference: Ngo Van Ngoc (ngocnv9@fsoft.com.vn) -

Line Manager

ESBT pty ltd, Ha Noi — Fullstack Developer

FEB 2020 - FEB 2021

Develop a robust and scalable ERP system that takes part in the Salework Ecosystem to help customers keep track of their stocks, staff performance and financial situation.

https://home.salework.net/

https://esbt.vn/

Maintain and debug the backend server (Fastify) and Databases (MongoDB cluster)

Working with external APIs such as the Ecommerce market (Shopee, Lazada, Tiki..) or Logistic vendors (GHTK, Nhanh, Viettel Post..)

Review codes of other team members, getting feedback from sales teams, training interns

Stack: VueJS - NodeJS



SKILLS

Languages

Javascript / Typescript

Frontend

ReactJs, VueJs

Backend

NodeJs

Technologies

Nginx, PM2, Docker

Database

MongoDB (Atlas & Cluster), Elasticsearch (ELK stack)

Architech

Microservices

Event-sourcing, CQRS

Monitoring

Prometheus. Grafana

Testing - TDD/BDD

Unit test, contract test, e2e test

Mocha, Cucumber, Chai, Jest

CI/CD

Gitlab CI, Github Actions

EDUCATION

University of Technology Sydney

Reference: Bui Thanh Son (son.bui@esbt.com.vn) -

Technical Leader

Freelancing

OCT 2019 - JAN 2020

Working on freelance projects, learning new tech while travelling

Tech: Typescript - ReactJS

Oriental Produce, Sydney — Junior Web Developer

JULY 2018 - OCTOBER 2019

Develop and maintain reactjs web application to store orders, stock, link to MYOB, connect to mail servers

Assisting in setting up and maintaining servers, databases for storing company datas

Working with third parties for external services (Digital Ocean, Crazy Domains..)

Stack: NodeJS -ReactJS

Reference: Teresa Nguyen

(teresa.nguyen@orientalproduce.com.au) - Managing

Director

PERSONAL PROJECTS

Social Network

https://github.com/jackdo69/Social-Network-Frontend

Build a fully-function social network page

Stack: React-Node Typescript-Docker-Elasticsearch

Photos App

https://photos-sharing-97a24.firebaseapp.com/

Support upload/ download images to storage, like photos

Stack: React - Node/Express - MongoDB- GCS

Restaurant App

https://restaurant-app-8781d.firebaseapp.com/

Fully-function web app for restaurant and cafeteria, support for making reservations, booking,

2015-2018

Bachelor of Science in Information Technology
Major in Enterprise Software Development

[it]Intech

2012-2014

Advance Diploma of Information Technology

ENGLISH

PTE: 88/90 (2018)

NAATI CCL: 63/90 (2019)

authentication...

Stack: React.js - Redux - Firebase

Pronote App

https://pronote-2026b.web.app/

Simple Clones of Google Keep allow users to sign up, login, create Journals, Entries, hide, edit, archive....

Stack: Vue.js - Firebase