

# DINH NHO NAM

# SOFTWARE DEVELOPER

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## SUMMARY

I'm a backend developer with a strong foundation in Java, PHP, and JavaScript. Proficient in frameworks such as NodeJS, Spring Boot, Laravel with hands-on experience in developing RESTful APIs, WebSocket, gRPC and GraphQL. Knowledgeable in database management using SQL, MySQL, PostgreSQL, MongoDB and deploy Product with Docker, CI/CD tool. Demonstrated ability to work collaboratively in a team environment. Recent Software Technolgy graduate . Eager to learn and grow in a dynamic and innovative organization.

# **OBJECTIVE**

- Become a senior full-stack developer who can do all stages from design analysis, to frontend, backend and server configuraation in next 5 year
- Become Solution Architect able to design large systems using big data capable of using milions of people in next 7 years
- · Became CTO at the age of 35

### SKILL

Linux/ Ubuntu, DevOps, HTTPS/SSL, Nginx

Docker, Jenkins, CI/CD NodeJS, Spring Boot, Laravel JavaScript, Java, C#, Spring MVC, ExpressJS, Android

.NET , PHP, Python, HTML, CSS

Firebase, MySQL, SQL Server, PostgreSQL, MongoDB

RESTful APIs, gRPC, GraphQL, WebSocket

#### PROFESSIONAL EXPERIENCE

#### CrossTech

### Back-end Development (NodeJS, Mysgl)

Mar 2023 - Mar 2024

Develop features for the CoCo Mentor application Mentee, deploy applications to AWS servers

# Accomplishments:

- · Create push notification functionality with FireBase.
- Use Seguelize to map to the database and execute gueries
- · Perform functions such as filtering, adding, deleting, editing profiles, courses, comments, reviews,...Design some improved database tables to store data
- · Deploy Back-End to server AWS with Docker
- · Upload Image with Cloudiary ,...
- Deploying CI/CD for the project

**VNPT-Media** Jul 2023 - Dec 2023

# Android Development - Fresher (Kotlin)

Demonstrated legacy source understanding and seeing performance issues in Application. To contribute maintain and fix performance issues.

# Accomplishments:

- · Update the function of managing users' personal pages.
- · Create a Dialog class used to display notifications to the user
- · Develop profile management function on tablet

# Myaloha

# Fullstack Developer (Laravel, VueJS)

Programming and developing public service systems and online exam website myaloha.vn.

# Accomplishments:

- Optimize search processing and natural language processing.
- · Handle online exam anti-cheating system.
- Build a feature to handle exam uploads in python using Al.
- Developing online exam packages for state-owned enterprises with millions of exams.

# **EDUCATION**

#### Posts and Telecommunications Institute of Technology

Major: Software technology

# **CERTIFICATE**

Scrum Master (2022) : <u>link certificate</u> DevOps(2024) : link certificate

UI/UX Desiger (2023): link certificate

#### **PROJECTS**

App Shop Sport Sep 2023 - Dec 2023

Participants: 1

Github: https://github.com/nhonam/Project\_Graduate\_Android

Description: Build a sports specific e-commerce application that uses chatbots to recommend products on

the website for management.

Technologies and tools: Java, SpringBoot Framework, Firebase, Flask, Python, MySQL, NodeJS

E-commerce website Mar 2022 - May 2022

Jun 2022 - Aug 2022

Participants: 2

**Gitlab**: https://github.com/nhonam/Ecomerce\_Website\_BE\_FE\_Mobile **Description**: E-commerce website, users can buy or post products for sale

Technologies and tools: ReactJS, MongoDB, NodeJS, ExpressJS

Student manager credit system

Participants: 1

Github: https://github.com/nhonam/CSDL\_PT

Description: Credit system student score management application using distributed database

Technologies and tools: .Net, SQL Server, Distributed Database, C#

Coffee shop manager May 2022 - Jul 2022

Participants: 2

**Github**: https://github.com/nhonam/quanlyquancafe

**Description**: Coffee shop management website, customers can order drinks **Technologies and tools**: Java, Spring MVC, SQL Server, JSP Servlet, Boostrap