# Luan Le

# Education

# **University of Information Technology - Vietnam National University**

Aug. 2019 to Aug. 2023

Bachelor in Software Engineering

GPA: 8.1/10

Relevant Courses: Object-Oriented Programing (OOP), Programming Fundamentals,

Introduction to Computer networks, Operating Systems,

Artificial Intelligence, Software Architecture, Software Testing, Requirement Engineering

# **Experience**

# **TISOHA Software Solution**

Mar. 2021 - Present

Software Engineer

Kotlin, .NET, NodeJS, ReactJS, Next.js, AWS

- Play an active role as a full-stack developer, specializing in web development.
- Handle the collection and interpretation of customer requests, as well as the design and construction of systems, while also providing progress estimates.
- Engage in diverse projects such as Salestime, Iyyara, Atlantic Energy, Auvenir, and FrankSalt.
- Contribute to the training process for interns, taking on responsibilities as both a trainer and evaluator.

Waodate

Aug. 2020 - Feb. 2021

Software Developer

NodeJS, Flutter, ReactJS

- Engage in the collaborative development of Waodate and AskAny, two flagship products of the company.
- Take charge of implementing key features essential to the products' functionality.
- Conduct user surveys to gather and analyze requirements, ensuring alignment with user needs.
- · Acquired comprehensive insights into the professional development process.

# **Projects**

**Salestime** 

Jun. 2023 - Ongoing

### Enterprise Resource Planning (ERP) platform for businesses in Malta

Kotlin, ReactJS, MySQL, Google Cloud

- Attend daily development team meetings to report progress updates and receive assignments.
- Lead the implementation of the customer management workflow.
- Take responsibility for the design and user experience (UI/UX) aspects of the application.

## Auvenir

Jun. 2023 - Oct. 2023

### Cloud-based audit solution for small to medium-sized audits in Canada

.NET Core, MS SQL Server, Azure

- · Attend daily meetings with the development team to communicate progress updates and receive assigned tasks.
- Responsible for implementing the APIs for the tasks management feature.
- · Develop the feature for uploading and downloading files.

# lyyara

Mar. 2022 - Ongoing

# Exclusive platform catering to the needs of Halal food enthusiasts NodeJS, TypeScript, ReactJS, MongoDB, AWS

- Facilitate client meetings to gather requirements, provide progress updates, and offer insights on potential app integrations and optimal functional flows.
- Estimate progress and allocate tasks to the development team.
- Design the workflow and create the database for the system.
- Develop unit tests, integration tests, and system tests.
- · Establish a management system for deals, plans, rewards, users, and subscribers.
- Lead the design and implementation of the QR Code scan workflow, enhancing the application of deals and reward redemption.
- Identify and address data inconsistencies in existing databases.
- Drive the migration of the current back-end system to leverage state-of-the-art technologies.
- Supervise the subscription system, with a focus on gaining expertise in the 1-on-1 subscription workflow.
- Update existing features of the application to meet the client's revised requirements.
- Deploy the back-end to AWS and optimize cloud usage to ensure cost efficiency for the client.

Atlantic Energy Jul. 2021 - Jul. 2022

## Smart device monitoring system for both home and business environments

.NET Core, MS SQL Server

- Engage in daily meetings with the development team, offering progress updates and receiving assigned tasks.
- Take on the responsibility of implementing the synchronization system between databases.
- Support clients in overseeing synchronization batch jobs, promptly addressing and resolving any arising issues.

<u>Frank Salt</u> Mar. 2021 - Oct. 2021

# Digital platform for real estate trading and management in Malta

.NET Core. MS SQL Server

- Participate in daily meetings with the development team, providing progress updates and receiving assigned tasks.
- Take responsibility for implementing the APIs for the real estate management feature.
- Tasked with developing the feature to manage users, agents, and administrators.

**Ask Any** Aug. 2020 - Feb. 2021

### Platform connecting curious users with domain experts seamlessly

NodeJS, ReactJS, Flutter, MongoDB

- Engage in daily meetings with the development team, sharing progress updates and receiving assigned tasks.
- Assume responsibility for implementing the user registration and login features, as well as updating user profiles.
- Establish functionality for experts to add their skills and certifications.
- Develop the feature allowing users to book appointments with experts.

**Waodate** Aug. 2020 - Dec. 2020

### Dating platform connects singles throughout Vietnam

NodeJS, ReactJS, Flutter, MongoDB

- Attend daily meetings with the development team, offering progress updates and receiving assigned tasks.
- Take charge of implementing the feature for searching people around you.
- Assume responsibility for integrating the VNPAY API for payment.
- · Develop the feature allowing users to subscribe to the app and purchase coins.

# Skills

### Languages:

C#, JavaScript, TypeScript, Bash, Java, Kotlin, Go, Python

### Technologies & Tools:

ReactJS, Next.js, Flask, Spring Boot, .NET Core, Git, Linux, Docker, CI/CD, AWS, Azure, TensorFlow, PyTorch

# **Certifications:**

Software Design and Architecture Specialization - Certified by Coursera.