NGUYEN QUOC TRONG

Gender

Male

Phone

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Email

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Address

Ho Chi Minh city, Vietnam

Website

trongtomo.me

OBJECTIVE

Backend Developer with 1 year of experience in Node.js. Seeking a role to apply technical skills and contribute to innovative projects.

SKILLS

Programming Languages: Java, JavaScript.

Frameworks: Spring Boot, ReactJS, NodeJS.

Databases: MySQL, MS SQL Server, PostgreSQL

WORK EXPERIENCE

FPT University, Ho Chi Minh City   Aug 2023   -   Feb 2024

Full-stack developer

- **Title**: Automatic Parking Solution - (Graduation project)
- **Description**: Developed a parking system for landlords to manage tenants, featuring image-based tenant and bike verification, bike registration, parking card management, and subscription services.
- Developed a Node.js server to handle requests and data processing.
- Built a web application for administrators to manage the system.
- Designed APIs for a mobile app (user parking card and bike management) and a desktop app (business operations).
- Collaborated with a 3-member team to integrate server-side logic with desktop and mobile platforms.
- Technologies Used: NodeJS, Sequelize, NextJS, Tailwind, JavaScript

VPNT, Ho Chi Minh City   June 2022   -   Feb 2023

Software Developer

- Developed application components in a GitLab environment with a 10-member Agile Scrum team.
- Designed automated tasks for daily report generation, improving efficiency.
- Maintained and managed packages for services and item management. Integrated additional features based on client requirements.
- Collaborated with the accounting team to deliver financial data.
- Technologies Used: SailJS, ReactJS, HTML, CSS, JavaScript

redweb, Ho Chi Minh City   Feb 2022   -   May 2022

Intern Front-end

- Collaborated with a 20+ member Agile Scrum team to develop websites based on design inputs and client requirements. Utilized Slack for effective communication with team members from different countries.
- Efficiently used Jira and GitLab for project management and version control.
- Gained familiarity with Ubuntu OS for development environments.
- Technologies Used: ReactJS, NodeJS, Joomla, Jira, GitLab, Ubuntu

EDUCATION

Methodology and project management: Agile, Scrum.

Testing: Java Testing, Test-Driven Development (TDD)

Version Control: Git, GitLab

API: Restful API

Communicate: Skype, Google Meet, Slack

Operating Systems: Ubuntu, Windows

Language: English (Fluent), Japanese (Beginner)

SOCIAL

- github.com/trongtomo
  linkedin.com/in/nguyen-trong-255450235/

FPT University

Software Engineering

Graduation Year: 2024

CERTIFICATIONS

Project Management - University of
California, Irvine

Jan 2020

PROJECT

- **Project Name:** myWebsite
- **Project Link**: trongtomo.me
- **Project Description**: Personal website.
- **Project Duration**: 1 weeks.
- **Technologies**: ReactJS, NextJS, Vercel, Markdown.

- **Project Name**: F-Grab
- **Project Link**: bit.ly/3tzAe7m
- **Project Description**: A hitchhiking application exclusively for FPT students.
- **Project Team Size**: 1.
- **Responsibilities**: Conduct a survey and build a prototype based on it.
- **Project Duration**: 4 weeks.
- **Technologies**: Figma.