



Tho Nguyen

DEVELOPER

PROFILE



[Redacted]



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com



Binh Tan District, Ho Chi Minh City

SKILLS

JAVASCRIPT

HTML

CSS

NUXTJS

ANGULARJS

C#

T-SQL

GRAPHQL

NODEJS

TEAM WORK

INTERESTS

Traveling, exploring new places, learning about history, playing musical instruments, gardening, and fishkeeping.

OBJECTIVE

The passion for technology and a constant thirst for learning has driven me to pursue a career in programming. With strong programming skills, a passion for exploring new technologies, and problem-solving abilities, I aspire to apply my knowledge to provide creative and effective solutions for projects. My mission is to continuously develop myself and contribute to the success of the organization by building quality software products and implementing advanced technologies.

WORK EXPERIENCE

DEVELOPER

07/2019 - 06/2023

TTT CONSTRUCTION & TRADING JOINT STOCK COMPANY

- Building and managing company systems.
- Receiving and processing user requests.
- Providing solutions for related departments.
- Optimizing existing systems.
- Writing user manuals for system usage.
- Managing employee attendance data.
- Managing candidate information tracking systems.
- Managing and creating new exported data reports upon request.
- Conducting surveys to gather feedback from system users to propose appropriate improvements based on needs.

DEVELOPER

03/2017 - 07/2019

POUYUEN ENTERPRISE LTD

- Programming and managing company projects.
- Receiving and handling user requests.
- Optimizing existing systems.
- Building and maintaining systems according to the requirements of relevant departments.

DEVELOPER

12/2015 - 01/2017

TOAN NANG TRADING & SERVICE LIMITED COMPANY

- Designing and programming web applications using PHP.
- Developing, operating, maintaining, and optimizing websites according to company requirements.
- Taking responsibility for the progress and results of assigned tasks.
- Providing support for other related projects as required.

EDUCATION

INFORMATION TECHNOLOGY

2011 - 2015

Ho Chi Minh City Open University

CERTIFICATIONS

1 month

IMPLEMENTING DATA MODELS AND REPORTS WITH MICROSOFT SQL SERVER 2014

ACTIVITIES

MEMBER

2010 - 2015

Summer Green Volunteer Campaign

PROJECTS

HUMAN RESOURCE MANAGEMENT

01/2023 - 04/2023

FULLSTACK

Team size 2

NuxtJS, NodeJS, GraphQL, SQL, Node-RED

Human resource information system.

- Conduct a needs assessment for relevant departments.
- Hold a meeting to align opinions on procedures and regulations.
- Estimate the project timeline and ensure progress.
- Build the database and API using GraphQL.
- Develop a user-friendly Front-End that is responsive to different screen sizes.
- Build the Back-End for data processing.
- Write user guides and instructions.
- Receive and respond to user feedback during the usage process.
- Monitor, manage, and update the system as required.

VACATION

07/2022 - 09/2022

FULLSTACK

Team size 1

NuxtJS, NodeJS, GraphQL, SQL, Node-RED

The system for managing employee time off's requests.

- Conduct a needs assessment for relevant departments.
- Hold a meeting to align opinions on procedures and regulations.
- Estimate the project timeline and ensure progress.
- Build the database and API using GraphQL.
- Develop a user-friendly Front-End that is responsive to different screen sizes.
- Build the Back-End for data processing.
- Write user guides and instructions.
- Receive and respond to user feedback during the usage process.
- Generate data reports for the HR department for payroll calculations.
- Monitor, manage, and update the system as required.

TIME TRACKING

04/2022 - 06/2022

FULLSTACK

Team size 1

NuxtJS, NodeJS, GraphQL, SQL, Node-RED

The system allows users to report their daily work in detail, including individual tasks and subtasks. Supervisors can track the work of their subordinates to approve or disapprove the hours worked. The system serves as the foundation for the HR department to calculate monthly salaries.

- Survey the needs of relevant departments.
- Hold a meeting to align opinions on operations and rules.
- Estimate project duration and ensure timely progress.
- Build the database and API (GraphQL).
- Develop a user-friendly Front-End that is responsive to different screen sizes.
- Build the Back-End for data processing.
- Write user instructions.
- Receive and respond to user feedback during the usage process.
- Generate data reports for the HR department for payroll calculations.
- Monitor, manage, and update the system as required.

PMS (PROPERTY MANAGEMENT SYSTEM)

08/2020 - 12/2022

FULLSTACK

Team size 3

AngularJS, NodeJS, GraphQL, SQL, Node-RED, C#

The system tracks order information from the stage of the project manager placing the order, the purchasing department finding suppliers, comparing prices among suppliers, order value, and delivery dates.

- Participate in a meeting to align opinions between departments regarding the process.
- Ensure project progress according to the plan.
- Build APIs using GraphQL.
- Develop the Front-End and Back-End for data processing.
- Receive and respond to user feedback.
- Write system usage instructions.

QR ATTENDANCE

06/2021 - 08/2021

FULLSTACK

Team size 1

NuxtJS, SQL, Node-RED

The system scans the attendance cards for construction workers, using the camera on their phones to read QR codes. The system is built as a Progressive Web App, providing a similar experience to a native app and offering a better and more convenient user experience for mobile users.

- Survey the needs of relevant departments.
- Hold a meeting to align opinions on procedures and regulations.
- Estimate project duration and ensure timely progress.
- Build the database and API using GraphQL.
- Develop the Front-End and Back-End for data processing.
- Write user instructions.
- Receive and respond to user feedback during the usage process.
- Generate data reports for the management department.
- Monitor, manage, and update the system as needed.

INTERVIEW MANAGEMENT

06/2020 - 08/2020

FULLSTACK

Team size **1**

AngularJS, NodeJS, GraphQL, SQL, Node-RED, C#

The system consists of two interfaces: one for candidates to fill in their application information on the website, and another interface for the HR department to receive and track candidate information.

- Survey the needs of relevant departments.
- Hold a meeting to align opinions on procedures and rules.
- Estimate project completion time and ensure progress.
- Build the database and API (GraphQL).
- Develop the Front-End and Back-End for data processing.
- Write user instructions.
- Receive and respond to user feedback during the usage process.
- Generate data exports for the management department.
- Monitor, manage, and update the system as required.

CRM (CUSTOMER RELATIONSHIP MANAGEMENT)

07/2019 - 06/2020

FULLSTACK

Team size **3**

AngularJS, NodeJS, GraphQL, SQL, Node-RED, C#

The system for storing and tracking project information from the potential customer phase to project completion.

- Participate in a meeting to align opinions between departments on the process.
- Ensure project progress according to the plan.
- Build APIs using GraphQL.
- Develop the Front-End and Back-End for data processing.
- Receive and respond to user feedback.
- Write system usage instructions.

FULLSTACK

Team size **3****Flutter, NodeJS, GraphQL, SQL**

The system allows users to report their daily work in detail, including individual tasks and subtasks. Supervisors can track the work of their subordinates to approve or disapprove the hours worked. The system serves as the foundation for the HR department to calculate monthly salaries.

- Survey the needs of relevant departments.
- Hold a meeting to align opinions on operations and rules.
- Estimate project duration and ensure timely progress.
- Build the database and API (GraphQL).
- Develop a user-friendly Front-End that is responsive to different screen sizes.
- Build the Back-End for data processing.
- Write user instructions.
- Receive and respond to user feedback during the usage process.
- Generate data reports for the HR department for payroll calculations.
- Monitor, manage, and update the system as required.