Dao Quoc Hoang

Ruby on Rails Developer

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SUMMARY

After almost 3 years in the software development industry, I have many programming experiences in large systems, client-server sites, and monolithic or microservices. Strong skills in the backend in Ruby on Rails and Java. I also have the ability to work in common front-end framework like Angular. I'm able to work both independently and in a group effectively.

As a Software engineer, I enjoy being challenged to solve complex problems.

EDUCATION

Ho Chi Minh University of Technology   **2015 - 2020**

(Bachelor of Computer Science)

WORK EXPERIENCE

1. Oivan   **May 2021 - Present**

(Web Developer)

Main responsibilities:

○ Coordinate with a Scrum team of 9 people in a microservices project

○ Building API using Ruby/Rails to work with client-side (mobile, web)

○ Working with microservice, try to find out all business and technical logic of all services

○ Integrate API using Angular, collaborate with back-end developers and web designers

○ Write unit test using Rspec

○ Plan and schedule deadlines, monitor process, and report to the delivery manager

Project:

○ Sakani: A real estate management platform of the Saudi government includes: Land plot buying, condo, and design search and purchasing, rental apartment portal, etc

Technologies:

○ Microservices architecture, Ruby on Rails, PostgreSQL, Angular, GraphQL, LDAP, Kafka, Socket IO

2. Ban Vien Co., LTD   **Feb 2020 - Mar 2021**

(Web Developer)

Main responsibilities:

○ Building API using Java Spring to work with client-side (mobile, web)

○ Integrate API using Angular, collaborate with back-end developers and web designers

○ Lead a small team 3 peoples

○ Plan and schedule deadlines, monitor process, and report to the delivery manager

Project:

○ King coffee: E-commerce platform manages products, orders, retailer stores, tracking, shipping, etc

○ E-learning courses: It's like the website udemy.com – video courses, manage videos, students, teachers, etc

Technologies:

○ Java Spring MVC/Boot, PostgreSQL, Angular, Kafka

3. Graduation Thesis   **Jan 2020**

(Web Developer)

○ **Main responsibilities:** Building the collecting, processing traffic information website under *VOH Radio Traffic Program*

○ **Project size:** 2 members

○ **Technologies:** Java Spring Boot, MongoDB, React JS

4. *Vinova*   **May 2018**

(Web Developer Intern)

- **Main responsibilities:** Be trained in Ruby on Rails framework for 3 months
- **Technologies:** Ruby on Rails, MySQL, jQuery, HTML/CSS

TECHNICAL SKILLS

- Language: English
- Back-end Framework: Ruby on Rails, Java Spring
- Database: PostgreSQL, Mysql, MongoDB, Redis
- Javascript Framework: Angular JS
- Other Techniques: GraphQL, Kafka, Docker, LDAP, Socket IO
- Project management and reporting tools: Jira, Trello, Basecamp