# **Bui Duy**

Software Engineer

## **OBJECTIVE**

Become a better software engineer day by day.

# **EDUCATION**

## University of Engineering and Technology(UET)

2016 - 2021

Information Technology

**Bachelor Degree** 

## **SKILLS**

Programming	Ruby, Python, Javascript, Shell
Backend	gRPC, Kafka, Microservices, RDBMS
Technologies	Git, Docker
Languages	Vietnamese(Native), English(Intermediate)

# **WORK EXPERIENCE**

Employment Hero Jan 2022 - Now

Software Engineer

**Employment Hero Main Application** 

- Designed, and develop main applications(a core product of the company) using Ruby on Rails, ReactJS
- Improve the performance, check bugs, detect outliers through monitoring and checking through DataDog
- · Write technical documents for sharing and discussion.
- Applied Technology: Ruby on Rails, ReactJS, gRPC, Kafka, DataDog.

## Job Seeker Service

- Designed and develop job seeker service using Ruby On Rails, and Typescript.
- Develop a mobile application for job seekers using React Native.
- Write technical documents for sharing and discussion.
- Create a Mixpanel dashboard for checking, and analyzing data
- Applied Technology: Ruby On Rails, Typescript, gRPC, Kafka, React Native.

#### Sync Service

- Develop a service to sync data between two systems using Ruby On Rails.
- Create a Grafana dashboard for monitoring resources
- Applied Technology: Ruby on Rails, gRPC, Kafka, Grafana.

#### **Translation Service**

- Develop a service used as a translation system in the company using Ruby On Rails
- · Applied Technology: Ruby on Rails, gRPC, Kafka.

**Sun** \* Apr 2019 - Sep 2021

# Web developer

## Image processing application

- Designed and develop applications for processing images using Flask, Ruby on Rails, Angular, and ReactJS.
- Take responsibility for manual release fortnightly by writing docs, and command execution.
- Take responsibility for dockerize application.
- Applied Technology: Flask, Ruby On Rails, Angular, ReactJs, Docker, AWS, ReactJS.

## Health Mental application

- Designed and develop applications for mental health checking using Ruby on Rails, and Typescript.
- Create some automation test suites using an automation test tool.
- · Create some automation scripts using Ruby.
- Applied Technology: Ruby On Rails, Typescript.

# Comic application

- Designed and develop applications for reading comics online.
- · Applied Technology: Ruby On Rails, MySQL

# **INTERESTS**

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