DAU THE TIEN

Ruby on rails developer

P Thu Duc district, Ho Chi Minh

+84966883284

github.com/dthtien

Summary

I am a Ruby on rails developer, I have self-taught web development and Ruby on Rails since my junior at my university and graduated Ruby on Rails courses at CoderSchool in August 2017. I work primarily in Ruby on Rails but as well have experience in ReactJS, HTML, CSS, CoffeeScript, Twitter Bootstrap, Materialize, etc.

I am looking for a chance to gain work experience as a Ruby on Rails Developer. Willing to work hard and excited to continue learning new skills to become a successful developer.

I want to work somewhere where I'll have opportunities to develop my skills, take on interesting projects, and work with people I can learn from. I write elegant, readable code and learn new things. New technologies are always enjoyable for me, I love to build software that solves problems and makes life easier.

Work experience

Full-stack Web Developer (Rails / React)

Sept 2018 - Present

Symphony Creative Solution

- Utilized OOP in Ruby to implement various functionalities.
- Apply ReactJS and Redux to handle the front-end part of company projects.
- Maintain applications (Optimizing, Refactoring function).
- Worked independently and worked efficiently on a team to develop a website from scratch till the end using Rails and various common Ruby gems.
- Build reusable modules to develop faster in the future.
- Supported other team members.
- Increase the search, import and export time of an application with a larger table(137 rows and over 60 million records each week) with so many searched conditions.
- Refactor Rails application to a new pattern for clean code and optimize performance.
- I have got the best growth of the year prize since 2018.
- Research and build a chatbot with Nature Language Understanding in 2 weeks.

Experienced Ruby on Rails Developer

Jun 2017 - Jan 2018

Vinova - Part-time job

- Utilized OOP in Ruby to implement various functionalities.
- Maintain applications (Optimizing, Refactoring function)
- Worked independently and worked efficiently on a team of 8 developers to develop a website from scratch till the end using Rails and various common Ruby gems.
- Build reusable modules to develop faster in the future.
- Supported the team and other team members.
- Designed and implemented database architecture for applications.
- Share my knowledge with my team members, coworkers and learned from them.

Technical Skills

- Programming languages: Ruby, Javascript, HTML5, CSS3, Slim, Haml, CoffeeScript
- Frameworks / Libraries: Ruby on Rails, ReactJS, Redux, MaterializeCSS, Bootstrap, ¡Query, Grape
- Cloud platforms: AWS EC2, Digital Ocean, Heroku, Google Cloud, Azure
- **Server administration**: Ubuntu server, Nginx
- Storage: PostgreSQL
- Tools: Sublime Text, VisualCode, Git, Terminal

• **Paradigms:** Behavior-driven Development, Test-driven Development, Object-oriented Programming, Responsive Web Design, Model-View-Controller

Personal project

ChoVoucher

A marketplace for trading, sharing voucher and coupons

Users can sell, buy vouchers or coupons. Users can purchase by COD or **Vietnam payment method**. This helps users stop wasting unneeded voucher or coupons

- Front-end: React
- Backend: Rails
- Designed a web-based UI with **Google Material Design** inspiration.
- Connected payment gateway VNPay processing application to the Vietnam payment method.
- Develop a scraper to get more vouchers from deals page in Vietnam.
- Utilized background processing to scrap data daily and to post the cheapest deal daily.
- Integrated **Facebook grape API** to post vouchers to the Facebook page.
- Using Capistrano to deploy the application to Google Cloud VPS.
- Integrated **Amazon S3** to serve images in the production environment.
- Application config with Nginx, Puma, Let's Encrypt.

TopLands

A statistic application about Ho Chi Minh real estate prices

The application is getting data from several real estate sites. Users can get more details about selling lands or districts.

- Front-end: React, Redux
- Backend: Rails
- Using Capistrano to deploy the API to Azure VPS.
- Designed a web-based UI with **Google Material Design** inspiration.
- Deploy front-end part to **Heroku**
- Utilized background(SideKiq) processing to scrap data daily
- Continuous Integration with CircleCI
- Backend config with Nginx, Puma, Let's Encrypt.

Education

Graduated August 2014 - July 2019

Viet Nam National University HCMC - University Of Information Technology

Major: Infomation system.

Degree Classification: Good - GPA: 7.59

Award: Receive scholarships to encourage good learning(once)

Certificate: TOEIC 815

