# Erik Tran

Email erik.tran.tt@gmail.com

Social LinkedIn GitHub

**SUMMARY** 

I'm a self-driven junior full-stack software developer. I create reusable and maintainable code guided by OOP to turn ideas into tangible solutions. Always looking for opportunities to learn new things and get hands dirty.

TOOLS

Front-end HTML5, CSS3 (SASS), JavaScript (ES6)

Back-end Ruby on Rails

Database SQLite, PostgreSQL Framework Bootstrap, StimulusJS

Version Control GitHub
CMS WordPress
Wireframe Figma

Office Suite Microsoft Office, and Google Office Suite

**PROJECT** 

#### CourseCreator

2020

<u>CourseCreator</u> is a web app that help educators quickly transfer existing knowledge to digital format and share it with students. This project was <u>demonstrated at Le Wagon Melbourne</u>, between minutes 9:40 to 14:20.

**Process** 

Trello for task managements; user story mapping; database schema design; Rails route design; back-end with Ruby on Rails; front-end using Bootstrap

Challenges and solutions

ActiveRecord & Polymorphic models; nested form with StimulusJS; ActionText with Trix editor; ActionCable for in-app chatroom and notifications; User authentication

**EXPERIENCE** 

# Analyst Programmer, SOL Edu Pty Ltd

Dec 2016 - Feb 2018, Brisbane

#### Web development

- Build responsive landing pages
- Build and manage websites
- Manage domains and hosting servers

#### Support

- Maintain and develop computer, mobile device & network systems
- Track and resolve issue or incident request via Freshdesk
- Produce marketing cost report with Google Query and Sheets

# Administration

- Manage and procure equipment, computer hardware and software
- Liaise with third party vendors for support and contracts

# Marketing

- Manage advertisement campaigns on Facebook and Google ad platforms
- Perform data analysis and reporting for cost review using spreadsheets

# Technical Consultant and Analyst, TRG International Pty Ltd

Jun 2011 - Jun 2012, Ho Chi Minh City, Viet Nam

Software & Reporting development

- Develop software plugins to expand business
- Do reporting development using Oracle PL/SQL and Crystal Report
- Gather business requirements; create system configurations; deploy systems

# Customer support

- Provide technical support to clients' store and head offices via phone, email and remote control
- Provide on-site trainings for non-technical staff

**EDUCATION** 

Le Wagon Melbourne Full-stack Web Development 2020

Queensland University of Technology Master of Information Technology

2014 - 2016

RMIT University Vietnam
Bachelor of Information System, Business Analysis
2010 – 2012

LANGUAGES

English – Professional Proficiency Vietnamese – Native

REFERENCES

Available upon request