# **CONG LANH HOANG (LUKAS)**

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#### **SUMMARY OF QUALIFICATIONS**

- Currently enrolled in the Software Engineering Technician program
- Experience designing and developing web application
- Familiar with Agile, Ruby on Rails, HTML/CSS, JavaScript, ReactJS, and PostgreSQL
- Excellent problem solver with strong analytical skills used to troubleshoot issues
- Strong communication skills to assist and communicate with colleagues
- · Fluent in English and Vietnamese, both written and oral

#### **EDUCATION**

# Postgraduate Degree in Software Engineering Technician

Sep 2022 – Apr 2023 (Expected)

Centennial College, Toronto, ON

• Study technical knowledge of Software Development

### Postgraduate Degree in Cybersecurity

Sep 2021 – Apr 2022

Centennial College, Toronto, ON

- Studied technical knowledge of Cybersecurity
- Led groups of 3-4 members to complete 9 course projects
- Demonstrated analytical, teamwork, and organizational skills in course projects

### Bachelor of Engineering in Electrical and Electronics Engineering

Sep 2010 - Apr 2015

Ho Chi Minh City University of Technology, Vietnam

#### **EXPERIENCE**

### **Full Stack Developer**

Jun 2020 - Aug 2021

Remitano

- Integrated 3 messenger apps to facilitate the KYC process
- Upgraded Rails 6 and implemented native multiple databases for a 6-year-old codebase
- Built a service to buy and sell cryptocurrencies between multiple exchanges using the arbitrage strategy to increase trading volume by 10 times

# **Speaker and Mentor**

May 2019 – Jul 2019

Rails Girls

- Made a presentation on web development and HTML
- Instructed participants on coding a simple web application using Ruby on Rails, HTML, CSS, and JavaScript

### **Back-end Developer**

Mar 2019 - May 2020

**LOGIVAN** 

- Collaborated with the Scrum development team to analyze requirements and provide solutions for essential features
- Designed a database structure to store over 30,000 pricing records using PostgreSQL
- Developed Ruby on Rails API to suggest appropriate truck type and reduce 1 step from the order creation process

#### **Full Stack Developer**

May 2017 – Feb 2019

**TINYpulse** 

- Developed and integrated back-end APIs with ReactJS front-end
- Integrated the Slack API to facilitate the survey response process for over 10,000 users
- Refactored legacy BackboneJS code to decrease the loading time of the user's survey response list by 60%

#### **PROJECTS**

Remitano

Jun 2020 – Aug 2021

- Description: An escrowed P2P cryptocurrency marketplace
- Technologies: Ruby on Rails, PostgreSQL, ReactJS, AngularJS, AWS

LOGIVAN

Mar 2019 – May 2020

- Description: A logistics platform that connects shippers and a network of empty returned trucks nationwide
- Technologies: Ruby on Rails, PostgreSQL, ReactJS, Heroku

#### **TINY**pulse

May 2017 – Feb 2019

- Description: An engagement survey application allows employees to raise their opinions anonymously
- Technologies: Ruby on Rails, MySQL, ReactJS, BackboneJS, Heroku