# **Jonny Ngo Luong**

IT UNDERGRADUATE STUDENT

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## **Education**

#### Norges teknisk-naturvitenskapelige universitet (NTNU)

Trondheim, Norway

BACHELOR'S DEGREE, INFORMATICS (EXPECTED GRADUATION JUNE 2021)

2019 - PRESENT

· Fourth semester student, specialization in software development with focus on network and cybersecurity.

# **Relevant Experience**

#### **Vietnamese Student Association in Trondheim - VSAIT**

Trondheim, Norway

WEB DEVELOPER

Aug. 2020 - PRESENT

- · Developed, designed and consulted out a membership management system for VSAiT that manages events and registrations.
- Technologies: Django, Python, HTML5, CSS3, JQuery, Javascript, sqlite

NTNUI Taekwondo Trondheim, Norway

Web Developer May. 2020 - PRESENT

- · Re-designed the website for the NTNUI taekwondo club, improving the overall look for a better user usability and experience.
- · Maintains the website as of currently, adding new features and fixes when needed
- · https://tkd.no/
- Technologies: PHP, HTML5, CSS3, Javascript

Saigonexpress Oslo, Norway

Web Developer Jun. 2018 - PRESENT

- · Re-designed the website for the a restaurant, improving the overall look for a better user usability and experience.
- · Maintains the website as of currently, adding new features and fixes when needed
- https://saigonexpress.no/
- Technologies: HTML5, CSS3, Javascript

#### Norges teknisk-naturvitenskapelige universitet (NTNU)

Trondheim, Norway

STUDENT TEACHING ASSISTANT

TDT4110 Information Technology, Introduction

Aug 2020 - Nov 2020

# Projects \_\_\_\_\_

#### Venti

IT2810 WEB DEVELOPMENT GROUP PROJECT

Aug. 2020 - Okt. 2020

- · A makeup store SPA, web and mobile, implemented in React and TypeScript that has a search and a shopping cart functionality.
- A REST Server API for searching, filtering and sorting items.
- Mock testing with Jest, and end-to-end testing with Cypress.
- Keywords: React, TypeScript, MongoDB, Node, Express Sessions, React Native.

### **Treningbooking**

IT1901 Informatics, Project I group project

Aug. 2020 - Nov. 2020

- · A JavaFX CRUD app for booking training sessions at training centers implemented in Java and built with Maven.
- Developed in an agile team of four students using Scrum.
- · A REST API server implemented with Jetty, Jersey and Jackson that reads and stores JSON files.
- Mock testing, end-to-end testing, UI and Integrationtests were tested using JUnit5
- Keywords: Java, JavaFX, Maven, JUnit, Scrum, REST.

## Skills

**Languages** JavaScript (ES6+), TypeScript, Python, HTML5, CSS3, PHP, Java, Dart

**Frameworks** JQuery, Node.js, Vue.js, React.js, Django, Flutter, JavaFX **Technologies** Git, Heroku, Linux, Windows, MongoDB, MySQL, sqlite

**Cybersecurity** nmap, BurpSuite, gdb, ghidra, Autopsy, Hashcat, Wireshark, gobuster, jadx