# Khang Nguyen

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#### **EXPERIENCE**

# 2Keys CyberSecurity, a Subsidiary of Interac, 1600 Carling Ave — *Intern*

SEPTEMBER 2019 - PRESENT

Security testing, ISO 27001 trained

# Nokia, 600 March Rd — Intern

JANUARY 2019 - APRIL 2019

Infrastructure development for NSP/MDM

# NRCan, 580 Booth St — Intern

APRIL 2018 - AUGUST 2018

Database development for new RADARSAT Constellation Mission

#### **EDUCATION**

# **University of Ottawa, 75 Laurier Ave E** — *Soft. Engineering*

SEPT 2017 - JAN 2021

Currently on Dean's honour list

#### **PROJECTS**

### **khangn.com** — Website

The website contains a more detailed resume and a list of projects I have worked on.

# **HomeAssistant** — Home Automation

Set up a server at home to automate lights etc. using docker and Home Assistant

#### **SKILLS**

Languages:

Java(Object Oriented)
Javascript(NodeJS)

C

postgreSQL

YANG

**JSON** 

**BASH** 

C++

AutoHotKey

Selenium(Java)

Assembly machine code

Python coding

gRPC and REST protocols

Junos(Junos OS)

#### **Software Utilities:**

OWASP ZAP

Docker

Vagrant

npm

Jenkins

Git (GitLab)

Confluence

JIRA

Maven

Artifactory

#### **LANGUAGES**

English - Fluent

French - Fluent

Vietnamese - intermediate