# **Kaitlyn Dean**

Université Grenoble Alpes Réseaux Informatiques, Mobilité, Sécurité Student

**Algonquin College Computer Engineering Graduate** 

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#### **EDUCATION**

## Université Grenoble Alpes, Grenoble, France — Bachelor's Degree

September 2021 - Present

Computer Networks and Telecommunications with Specialization in Computer Networks, Mobility, and Security

## Algonquin College, Ottawa — Advanced Diploma

September 2018 - April 2021

Computer Engineering Technology - Computing Science (Dean's List Honour Student)

#### **WORK EXPERIENCE**

## **North Frontenac Telephone Company,** London — *Internet Technical Support*

April 2021 - June 2021

- Configured TV Boxed, Routers, and Wifi Extenders
- Checked bandwidth profiles and connectivity statuses
- Real-time troubleshooting of customer connectivity issues
- Disconnected and connected customer services
- Created and managed inventory for all incoming and outgoing hardware in the London, Ontario, Canada office
- Ordered locates for fibre optic network cables

### **Versaterm,** Ottawa — Software Developer (Co-op + Full-Time)

January 2020 - August 2020

- Learned and coded in Genero BDL, XML, WSDL, C#, and .NET
- Developed front-end and back-end GUI pages to communicate between software and databases
- Created REST and SOAP Web Services

### **CCX Technologies**, Ottawa — Software Tester

September 2019 - December 2019

- Operated in Linux (Arch)
- Connected appliances to servers
- Routed into remote systems using ssh in the terminal
- Updated and utilized databases in dbeaver
- Set up API connections

## **St. Joseph's Hospital**, London — Organizational Development and Learning Services Co-op 220 Hours and 100+ Volunteer Hours

July 2013 - June 2018

- Tested eLearning SCORM content
- Assisted with tracking classroom completion results
- Assisted with corporate orientation administration
- Checked system interface files for issue identification purposes
- Participated in user acceptance testing as part of learning management system upgrade

## COMPLETE PROJECTS PORTFOLIO LINK

https://kmdean.github.io/Portfolio/index.html

#### **PROGRAMMING LANGUAGES**

Java

C

C++

SQL/DML/DDL

HTML/CSS

C#.NET

Angular

Cobol

Genero BDL

### **FAMILIAR TECHNOLOGIES**

Familiarity with Linux

**Object Oriented Programming** 

**QNX Embedded Systems** 

**Data Structures** 

**REST/SOAP Web Services** 

Arduino

#### **PERSONAL SKILLS**

Experience in Implementation

Optimized eLearning for WCAG Level AA Accessibility Standards

Confidently Communicate with Others

Team Oriented

Good Time Management

Keen Problem-Solver

Beginner-Intermediate French