# **George Ciesinski**

Software Developer with a focus on back-end development

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#### **EXPERIENCE**

## New Era Technology, Toronto — CSC Advocate / VNOC

April 2017 - PRESENT

■ Created application using Python that uses shortcuts to recall saved templates saving colleagues hundreds of hours

■ Connect video conferences over global network and provide live operator support

■ Investigate and resolve network and device issues by phone and email

# **Humber College,** Toronto — IT Analyst

August 2015 - March 2017

■ Provided over-counter support to staff and students to resolve technical issues

■ Provide technical troubleshooting by e-mail and phone

## **Multimatic,** Markham — Database Administrator COOP

May 2013- August 2013

■ Architected ETL process between two conflicting databases (MS Access, SQL)

■ Linked Kepware to SQL to track errors, states, and part counts

■ Researched more efficient ways to link company databases (ODBC, VB Script)

# **EDUCATION**

## **Humber College, Toronto** — Advanced Diploma

September 2011 - April 2014

■ Programmed articulated robots and PLC (Ladder and ST)

■ Learned various programming languages such as VB, C++, and C#

■ Developed an industrial 3D printer for my Final Year project

#### **PROJECTS**

## Flask RESTful API — Using Python & SQLAlchemy

POST, GET, PUT, DELETE various stores and items

https://github.com/GeorgeCiesinski/Flask-RESTful-App-SQLAlchemy

# **Portfolio Website** — Using Bootstrap 5, HTML, CSS

Bootstrap5 website displaying my various projects

https://github.com/GeorgeCiesinski/Flask-RESTful-App-SQLAlchemy

#### **SKILLS**

> TECHNICAL <

Python

JavaScript

C++

C#

HTML

CSS

Bootstrap

SQL

Git

Linux

> PERSONAL <

Team Player

**Problem Solver** 

Creative

Optimistic

Quick Learner

#### **INTERESTS**

3D Printing

Virtual Reality

Cycling

Sci-fi / Fantasy Literature

Plants & Herbs