

JASON YOU

SOFTWARE ENGINEER

P 647-703-7639

E jyou044@uottawa.ca

A Toronto, ON

W www.jasonyou026ix.com

OBJECTIVE

I am looking for a relevant internship in the field of Information Technology in either the public or private sector so I can continue working towards establishing a career as a Software Engineer.

WORK EXPERIENCE

ASSOCIATE QA AUTOMATION ENGINEER INTERN – FINASTRA INCOMING SEPTEMBER 2021

- I will be working as an **Associate QA Automation Engineer** intern at Finastra starting in September 2021

FRONTEND DEVELOPER – EMPLOYMENT AND SOCIAL DEVELOPMENT CANADA (ESDC) MAY 2021- AUGUST 2021

- Working on a website designed for Canada's Youth through an **agile software development process** and the use of **React JS**, **Material UI**, and **Visual Studio**
- Utilized a central Microsoft Azure **Devops repository** for **version control** and participated in **daily scrum meetings**

LEVEL 1 TECHNICAL ANALYST – GOVERNMENT OF CANADA (GOC) OCTOBER 2020 – APRIL 2021

- Assisted with level one **technical support** by phone and email in addition to advising GOC users and external partners across Canada for the **resolution of problems** related to IT software, hardware, or connectivity issues
- Provided **follow-up services** regarding user requests or issues until conclusion, by accurately logging and updating all Help Desk service requests using a **call tracking software**

IM/IT TECHNICAL DEVELOPER – CANADIAN DEPARTMENT OF NATIONAL DEFENCE MAY 2019 – APRIL 2020

- Responsible for maintaining and creating dynamic reports using **Hibernate ORM**, **JavaServer Pages Standard Tag Library (JSTL)**, **Structured Query Language (SQL)**, **JavaScript**, and the **Business Intelligence Reporting Tool (BIRT)** software
- Assisted in the development of **dynamic reports** based on the requirements of several clients within the Department of National Defence (DND)
- Worked in collaboration with senior developers and analysts to resolve major shortcomings in report analysis using **BIRT** and other relevant computing software

PROJECTS

SIMPLE DISCORD PYTHON BOT JUNE 2021 – PRESENT

- Developed a simple Discord bot using the **Python** programming language

GOVERNMENT OF CANADA DYNAMIC WEBSITE MAY 2021 – AUGUST 2021

- Assisted in the **development** of a dynamic website for Canada's youth through **Frontend Development**

PERSONAL WEBSITE MAY 2021 – PRESENT

- Created a personal website using **React JS** and deployed online using the **Netlify** hosting services

EDUCATION

UNIVERSITY OF OTTAWA OTTAWA, CANADA

I am a third-year **software engineering** student at the University of Ottawa experienced in **Frontend Development**, **Java Programming**, **Quality Assurance**, and **Project Management**. I have a proven track record of being a reliable and efficient worker.

KEY SKILLS

- CREATIVE AND DEDICATED PROGRAMMER**
- JAVA, HTML, CSS, JAVASCRIPT, PYTHON, SQL
- OBJECT ORIENTED PROGRAMMING (OOP)
- QUALITY ASSURANCE
- FRONTEND AND WEB DEVELOPMENT**

AWARDS & INVOLVEMENT

- UNIVERSITY ENTRANCE SCHOLARSHIP**
- DEAN'S HONOUR LIST 2020 & MERIT SCHOLARSHIP 2021**
- SERVED AS AN **EXECUTIVE MEMBER** FOR THE ASSOCIATION OF KOREAN CANADIAN SCIENTISTS AND ENGINEERS (AKCSE) AND THE HANVOICE HUMAN RIGHTS ORGANIZATION