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EXPERTISE

Design		Development		Tools	
InVision	User Stories	HTML	C#	Bootstrap	Xcode
Sketch	Personas	CSS	C++	Eclipse	Microsoft Office
SolidWorks	Branding	JavaScript	Swift	Docker	API.AI
Adobe Creative Suite	Market Research	JQuery	SQL	Robot Framework	Git

EXPERIENCES

Web Application Developer

Sun Life Financial Fall '17

- Identity, branding and web design/development of the Innovation Program website, highlighting team projects and the working process to build a stronger, better connected team.
- Managed a team of 4 through agile work and delivered a completed internal website in the span of 2 weeks.
- Wire framed and prototyped new functionalities of the mySunLife mobile app using Sketch, Illustrator and InVision; Project in deliver

Programmer Analyst

Telus Health Winter '17

- Developed and compared micro-services running on different servers (Node.js, Tomcat, Pippo, Spring Boot) for optimum compatibility in pipeline.
- Created Docker images and containers to improve pipeline scalability and solve micro-service deployment issues.
- Performed database migration from Oracle to Amazon Aurora to have data stored in a cloud based database.

Marketing Director

University of Waterloo

Present

- Rebranded Waterloo Engineering Hackathon and designed print media for 250 participants.
- Centralize advertising and create an effective advertising plan between events to increase student interaction.

EDUCATION

Systems Design Engineering

University of Waterloo

Expected graduation year: 2021

• Human Factors in Design (Ergonomic Studies), Data Structures and Algorithm (Python)), Digital Design (Circuits), Digital Lab (SolidWorks)

PROJECTS

Safer Cyclist Jacket

 Designed and built an Arduino system to increase cyclist security through an LED turn signal, proximity detector, and automatic nightlight.

ElectroGO

 Prototyped an electric vehicle companion app for Waterloo Engineering Competition.

Balance Improvement Board

 Defined design process to create an adjustable exercising platform for quadriceps toning.

Freelance

- Designed logos for Sun Life Innovation Lab and Horizon Sun Holdings Inc.
- Designed and produced 2 geofilters, which are used daily by approximately 600+ high school students.

INTERESTS

Cooking Jazz
Bouldering Photography
Travelling Watercoloring

Volunteering Videography