Stephen Muharsky

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Education

The University of Western Ontario (London, ON), 2015-2021

- Bachelor of Science Major in Computer Science, Major in Classical Studies
- Certificate in Practical Spanish
- Dean's Honor List x 3

Work Experience

Rotfleisch & Samulovitch PC (Toronto, ON) May 2019 – Sep 2019 Legal Intern

- Catalogued and digitized tens of thousands of physical documents
- Arranged meetings for assigned lawyer and helped manage their work itinerary
- Answered calls and asked potentials customers' screening questions to help prepare case for lawyer

Western Heads East (London, ON) July 2018 – April 2019

Social Media Coordinator

- Wrote short form social media posts and long form news stories to promote the organization and keep funders updated
- Managed organization's website working with Western University's proprietary CMS as well as with HTML / CSS edits where needed
- Performed wide range of tasks such as fundraiser event planning, graphic design, organizing logistics with suppliers and performing website updates

Department of Languages and Culture, Western University (London, ON) November 2019 – April 2020

Research Assistant

- Performed data entry of Google Form survey result as well as elementary data analysis with R
- Proofread and edited professor's academic writing

Banderas Tours (Tulum, Mexico) January 2021 – October 2021

Tour Salesman

 Pitched tours to passerby pedestrians at the 3rd most visited archaeological site in Mexico, operating in a fully bilingual Spanish/ English environment

Projects

Covid Risk Assessment Tool (Java)

Took on a developer role to create an application which dynamically draws data from an online database and performs calculations relating to COVID-19 infections

These calculations are then displayed to the user in a user-friendly UI

Titanic Database (MySQL, Tableau)

Using MySQL, performed calculations on a dataset of Titanic passengers, calculating their survival chance based on factors such as sex and ticket class
Results then visualized with Tableau using filters

Skills and Capabilities

- Experienced with Java, Python, C, Javascript, HTML, CSS and MySQL
- Proficient with Git, R, Pandas, GitHub, Bitbucket, Turing and Tableau
- Writing at an academic level
- Inquisitive and curious
- Relationship-builder
- Pragmatic thinker
- Creative an ideas person
- Adaptable and versatile
- Collaborator and connector
- Lifelong learner
- Extensive management skills.
- Effective communication
- Fluent in English, Spanish and Russian
- French Reading/ Writing

Extra-Curricular Activities

Royal Canadian Air Cadets

Participated from 2009 – 2015, serving up to the rank of <u>Warrant Officer</u> 2nd class. Learned about bureaucracy and acquired skills such as operating a glider and survival skills

Russian University Students Association

<u>Vice President:</u> Helped manage and run a club of 50 members.
Organized and planned dozens of events

Cross Cultural Learner's Centre

<u>Volunteer (London, ON)</u>: Met with native Spanish speakers, helping teach them English

General member: Western Crypto Club, Western Forex Association

Interests

- History.
- Social Media
- Geography
- Travel
- Linguistics and language acquisition
- Fitness
- Fashion