

Konstantin Mestnikov
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OBJECTIVE Entry-level software engineer position with possibility of advancement.

TECHNICAL QUALIFICATIONS (* currently learning)

Programming: Python, JavaScript/TypeScript, C/C++*, R*, SQL*

Web: React*, HTML*, CSS*, Flask*, Selenium

Tools: Docker containerization, Git, GitHub, Jupyter, RPA

Testing frameworks: JUnit, Catch2, GDB*

WORK EXPERIENCE

Software Engineering Co-op Intern

Quandri Technologies Inc., Sep 2021 – Dec 2021

- Implemented robotic process automation programs working independently and completing deliverables by the clients' deadlines.
- Actively participated in the development of the new company standards and best practices by researching and suggesting improvements.

Undergraduate Research Assistant

Silfverberg lab, UBC, Feb 2021 – Aug 2021

- Developed a Python-based web application (see below) that renders models devised by the lab members accessible to the public, while learning all the techniques necessary from scratch.
- Worked effectively with team members to gather input and suggesting design solutions.

RELEVANT PROJECT

Web application for language machine learning models

Silfverberg lab, UBC, Feb 2021 – Aug 2021

- Developed a web application using Python-based Flask framework that runs natural language processing machine learning models.
- Designed front-end user interface that enables convenient display and processing of the model outputs using React, JavaScript and HTML/CSS.
- Used Docker to containerize the application's dependencies.

EDUCATION

Bachelor of Computer Science (GPA 87.7%)

UBC, Sep2020 - Expected Graduation: Apr 2023

Bachelor of Science, Major in Biochemistry

UBC, Sep 2015 - Aug 2018

HONOURS AND SCHOLARSHIPS

- Faculty of Science International Student Scholarship, UBC, Winter 2017
- Chancellor's Scholar award, UBC, Winter 2015

REFERENCES Available upon request.