# Logan Kinajil-Moran

+1 (272) 788-0215 • <u>logankm2014@gmail.com</u> https://www.linkedin.com/in/logan-kinajil-moran/ Extended CV at <u>logankm.com</u>

#### **EDUCATION**

## **University of Rochester**

Rochester, New York, USA

Bachelor of Arts, Economics and Computer Science

Anticipated Spring 2025

- GPA 3.93 out of 4.00
- Dean's Scholarship Recipient, Dean's List in every semester, Provost's Circle Scholar Award
- NCAA Student-Athlete on Varsity Men's Soccer, 2023 UAA All-Academic Honoree
- ECON230 Teaching Assistant Fall 2023

## **WORK EXPERIENCE**

## **University of Rochester**

**Rochester, New York** 

Research Assistant - URMC Department of Neurosurgery

March 2024 - Present

- Worked alongside residents and PhD candidates in Dr. Jonathan J. Stone's lab in the Department of Neurosurgery at the University of Rochester Medical Centre.
- Applied computer science skills to data analysis, machine learning and visualization to support scientific research and experiments, and aided in networking and applications of funding.

**Zero Box** 

Wellington, New Zealand

February 2019 - December 2019

Chief Operating Officer

- Co-founded and worked as C.O.O. of a start-up under the New Zealand Young Enterprise Scheme.
- Won the Young Enterprise Scheme Marketing Award, beating companies in the Wellington Region.

#### PERSONAL PROJECTS

## Customizable AI Chatbot - Python, PyTorch, Flask, React

- Developed a Seq2Seq AI Model that can be trained on specific inputs to create a personalized chatbot for various purposes, including conversations and language translation.
- Built an API for the model to create a webpage for training and interaction with the AI model.

#### Scrabble Bot - Python, JavaScript, HTML, CSS

• Developed a Scrabble Program to quickly suggest a move based on a game state, capable of beating hard difficulty on scrabble.com.

#### Personal Website (logankm.com) - React, Three.js, Tailwind

- Designed and developed personal website using HTML, CSS and JavaScript.
- Developed a responsive and cohesive user interface.

## **CAMPUS LEADERSHIP AND AFFILIATION EXPERIENCE**

## **University of Rochester**

Rochester, NY

Member of Varsity Men's Soccer Leadership Committee/Group

Spring 2022 - Present

- Developed leadership skills as a part of the leadership committee designed to discuss developments and issues around the University of Rochester varsity men's soccer team.
- Researched, gave, and attended presentations on different aspects of leadership.

## **Bucknell University**

Lewisburg, PA

Member of Bison Athletes of Color

Fall 2021 – Spring 2022

• Engaged in discussion and issues as a member of new and growing group alongside fellow athletes at Bucknell University, creating discussion around issues in college athletic environments.

#### **TECHNICAL SKILLS**

- Programming Languages: Java, Python, JavaScript, C, Swift, SQL, PHP
- Frontend Development: HTML, CSS, React (Redux), Tailwind, Three.js
- Additional: Git, VS Code, Google Firebase, Rest APIs, MySQL, MongoDB, XAMPP, Flask, PyTorch