<u>Maikel Mirzadegan</u>

85 Skymark dr | North York, ON M2H3P2 | (289)552-1243 | mamirzadegan@hotmail.com

http://maikel-demo.s3-website.ca-central-1.amazonaws.com/

Objective

I want to secure employment with an organization I'm passionate about, where I can utilize and maximize the skills I have acquired through years of personal and educational experience. Interested in startups and open-source projects

Education And Skills

- Seneca College, Toronto, ON
- Diploma | 2023
- Computer Programming
- Python, C, C++, JavaScript, HTML/CSS, Postgres, MongoDB
- Excellent verbal and written communication skills

Tools And Libraries

- React
- Node.js
- Express.js
- Git
- React-Native

Awards

Recipient of a scholarship to travel to Aarhus Denmark where we studied a 2 week intensive course that focused on developing our skills in JavaScript, React-Native and Firebase. We created a Student travel planner and couch surfing application to completion.

Work Experience

2022-present

Freelance | Toronto ON | Fullstack Developer

- Developing websites using HTML 4.0/5.0, CSS, CSS3, JavaScript, React
- Developing and deploying server-side applications with Express and MongoDB

2021-present

Exceed Robotics | Richmond hill ON | Python Developer

- Python & Al Curriculum: Crafted and delivered intensive modules covering Game Programming, Al-Vision & Speech, and Al-Raspberry Pi.
- Game Programming: Introduced Python through dynamic game development, emphasizing core programming concepts.
- Al Modules: Guided students through Image Processing, object detection, and speech recognition using Python.
- Raspberry Pi Integration: Taught students to create AI devices by merging Python with Raspberry Pi.

Current Projects

- Random Crossword Puzzle Generator in JavaScript
- Student Couch-Surfing app using React-Native
- Marketing website using JavaScript, HTML, CSS
- Building a mobile game using JavaScript + React-Native