

Portfolio

<https://www.linkedin.com/in/alivi/>

<https://alivirani.com>

<https://github.com/a124557>

Ali Virani

Contact

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SKILLS

Languages: HTML/CSS | JavaScript | C++ | Python | Java | Kotlin | PHP

Technologies: ReactJS | jQuery | Bootstrap | Material UI | GIT | Mercurial

EDUCATION

Athabasca University

Program: Bachelors of Science in Human Science, Minor in Computer Science

Transferred & Graduated: Oct 2018 - May 2021

Athabasca, AB

Toronto Metropolitan University

Program: Bachelors of Science in Biology

Attended: Sep 2015 - Apr 2018

Toronto, ON

Certificates: Accenture: User Experience

May 2021 - Oct 2021

Remote

PROFESSIONAL EXPERIENCE

PGCWI Inc.

Technical Consultant, Contract Part-time

Jan 2024 - Present

Remote

- Contribute to technical projects for clients partnering with PGWC Inc.
- Write automation scripts to analyze and process data to derive meaningful insights.
- Develop software solutions tailored to client needs.
- Create and implement models to extract valuable insights from diverse datasets.

Athabasca University

Research Assistant/Full Stack Developer, Contract Part-time

Oct 2022 - Nov 2023

Remote

- Investigating, designing and developing a fullstack experiment containing multiple psychological tests such as the symmetry span and n-back task for use in a study with over 150 participants
- Testing software for bugs, fixing bugs, and adding features required for the study using HTML/CSS, JavaScript, PHP, and jspsyc
- Performing data analysis with Python and assisting in writing and submitting an academic paper based on the study's findings
- Participating in weekly meetings with professors and team members to discuss project progress and provide updates

VOLUNTEER EXPERIENCE

Sunnybrook Hospital

Transport, Trauma, and Burn Support, Part-Time

Sep 2018 - Sep 2021

Toronto, ON

- Provided excellent customer service to patients and their families/caregivers, ensuring their needs and concerns were addressed promptly and courteously
- Assisted patients with scheduling appointments, answering questions about procedures, and providing directions to therapy rooms
- Managed patient schedules to ensure physiotherapy and occupational therapy appointments were completed within allotted timeframes

TECHNICAL AND TRANSFERABLE SKILLS

Student Appeals Tracking Automation - PGCW Inc.

Jul 2024

- Developed an automation solution using Microsoft Power Automate for an educational institution in Ontario to streamline the tracking and monitoring of student appeals.
- Created automated processes to track the number of business days since a submitted appeal and ensure timely escalation of overdue cases.
- Improved efficiency and response times by automating manual tracking tasks.