# Nick Areekadan

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#### **EDUCATION**

## MacEwan University

Edmonton, AB

Bachelor of Sciences in Computer Science, Minor in Economics (4th year)

Sep. 2018 - May 2024

• Alexander Rutherford Scholarship

### WORK EXPERIENCE

## Web Developer Intern

June 2019 - 2020

Canex Imports & Exports LTD.

Edmonton, AB

- Used Front-End design knowledge to develop entire UI/UX for E-Commerce platform
- Modified over 50 images to correctly display in CSS flex boxes
- Implemented website designs and features employing a combination of HTML, CSS, and JavaScript
- Increased web traffic by 300% with modern design and SEO Optimization

Participant Jun. 2022 – Aug. 2022

Startup Edmonton

Edmonton, AB

- Communicated with mentors to create user-based application
- Presented UI/UX design created with the Adobe XD
- Developed landing page and sign-up pages for website using CSS, JavaScript, HTML

Sales Associate Jan. 2016 – Jan. 2017

SportChek

Edmonton, AB

- Learned about proper customer service procedures
- How to interact and maintain healthy relationships with co-workers
- Kept track of products through the use of warehouse inventory software

### PROJECTS

Staffi | Java, SQLite, Android Studio, Git

Sep. 2022 – Present

- Developed software application to use on android phones in order for a manager to schedule employee shifts & keep track of employee information easily (part of software engineering class)
- Used Git terminal commands to create main and branch repositories
- Connected Android Studio to GitHub to show collaboration
- Created Database's to store employee and scheduling information

**DAPS** | Python, C++, MYSQL, React, Django, HTML, CSS, JavaScript, Win Forms

May 2022 – Aug 2022

- Developed a windows application software to allow customers to rent vehicles and check availability & for employees to authorize rentals
- Updated windows application to a Full-Stack web application
- Automation of late customer returns and pricing using C++
- Implemented GitHub Repositories to keep track of team contributions
- Created Data-Base and used SQL Queries to extract information and make updates to existing information

## Edmonton Property Assessment | Java, JavaFX, CSS, Google API

Jun 2021 – Aug 2021

- Created Java/windows software to parse through CSV file with all property assessments in Edmonton Area and populate customized google maps API with custom houses displaying from search filters made by user
- Created full front-end and back-end with JavaFX and object oriented programming methods such as MVC (Model-View-Controller)
- Created Pie Chart displaying percentages of housing types in user-specified areas of Edmonton
- Presented project in front of dozens of people and allowed testing with 100% satisfaction rate

### Technical Skills

Languages: Java, Python, C/C++, SQL (Lite, MYSQL), JavaScript, HTML/CSS, R

Frameworks: React, Django, JavaFX, WordPress, Windows Forms, Android Studio

**Developer Tools**: Git (GitHub), Docker, Google Cloud Platform, VS Code, Visual Studio, IntelliJ, Eclipse, Apache NetBeans, Discord, Google API

Concepts: Object-Oriented Programming, Data Structures & Algorithms, File & Database Management, Software Engineering, SCRUM, AGILE