

NICHOLAS AREEKADAN

Software Developer

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📍 Edmonton, AB

MY LIFE PHILOSOPHY

"I am the wisest man alive, for I know one thing, and that is that I know nothing."

- Socrates

EXPERIENCE

2018 - 2019

12006 111 Ave NW

Web Developer

Canex Imports & Exports LTD.

Wholesaler

- Designed, implemented and maintained the entire website
- Created company logo
- Modified over 50 images for company's web and social media marketing
- Reached over 200 new customers through web marketing campaigns
- Increased web traffic by 300% with an all new modern design

EDUCATION

2018 - PRESENT

10700 104 Ave NW

Bachelor of Science, Major in Computer Science, Minor in Economics

MacEwan University

PROJECTS

Edmonton Property Assessment Application

Created a software application and UI using Google API, Java, and JavaFX to assess Edmonton's property data

- Used JavaFX and CSS to create entire User Interface
- Used Google Maps API to populate Edmonton area on Maps with houses in specific price ranges
- Used Java to parse through CSV file containing all assessed properties in Edmonton and create specific data points

Car Rentals Database

Created a full windows application for a car rental company using Visual Studio, Windows Forms, C#, and MySQL

- Used Visual Studio and Windows Forms for front end of application
- C# was used as the back-end to create functions in order to handle commands from the front-end (intermediary step)
- MySQL was used to create and modify the database

Lamborghini Website

My interest in lamborghini cars prompted me to create a draft website using HTML, CSS, and JavaScript to showcase my abilities in web development

- The website features many design aspects rarely seen in today's average sites
- Hosts a full 3D-transparent cube which is rotatable using JavaScript to showcase lamborghini cars and many other interesting designs
- Features an image slider using JavaScript, CSS and HTML and uses imports

University Scheduler / Daily Planner

Created a console application using Python and the Wing 101 IDE to plan out my school semester and my day-to-day activities

- Used imported library known as "shelve" and "dbm" to save dictionaries created by user input into specified files for access and storage to data
- Helped me stay organized for university by letting me know when I had assignments, tests, etc., which class it was for and the time of those classes
- Helped me stay on time for any upcoming business meetings and day-to-day activities

PROGRAMMING

Java Native



Python Native



CSS Native



HTML Native



JavaScript Advanced



SQL Advanced



C Intermediate



R Intermediate



C# Intermediate



STRENGTHS



Oral and Written Communication



Reliable and Consistent



Team Building



Committed to Lifelong Learning

SKILLS

node.js

Visual Studio Code

Visual Studio

Windows Form Applications

JavaFX

MySQL

Git

MS Office

R Studio

Algorithm Design & Analysis

Experience Design

Data Structures

JSON

Object-Oriented Design

ECommerce

MSOffice

LANGUAGES

English



Malayalam



ACHIEVEMENTS



Hand-picked for Student Founders Program in "Startup Edmonton"

Out of many applications only 10 students in the Alberta area were selected, including me.



Recieved award for "Most Improved Grade" in Father Michael Troy Junior High

When my junior high announced that they were offering a brand new Lenovo laptop for the winner of the "Most Improved Grade" award. I made it my mission to win.

TRAINING / COURSES

Machine Learning & AI

Python Bootcamp

Social Media Marketing

SUMMARY

I am a dependable, hardworking and open-minded individual. I have one rule and that is if you're not willing to put in the time and effort then somebody else will.