

Thivagar Nadarajan

Computer Science Student

Diligent and committed computer science undergraduate student seeking an internship position as a software developer.



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647-927-5478



Toronto, ON

SKILLS

Python

Java

HTML

CSS

JavaScript

C

C#

SQL

Git

Microsoft Office

Android

Assembly

Bash

.NET

Windows

Linux

MacOS

WORK EXPERIENCE

QA Software Developer (COOP)

CIHR - Canadian Institutes of Health Research

01/2017 - 04/2017

Tasks

- Developed and maintained plugins for Customer Relationship Management tool (CRM) using Javascript and C#, which increased work efficiency by 25%.
- Conducted quality assurance testing on CRM prototype prior to scheduled completion, enabling the organization to launch the software tool before target release date
- Utilized Scrum to apply Agile methodologies to efficiently develop and deploy software tools
- Tested and evaluated the organization's websites to ensure they met accessibility requirements for those with disabilities

Assistant Music Instructor

Anjalee Fine Arts - Music School

05/2017 - 08/2017

Tasks

- Coached multiple students in piano and helped them pass their Royal Conservatory of Music (RCM) examinations
- Gathered data for the RCM in the iSCORE Research Pilot Program by testing musical education software in real classes

Receptionist

Sutton Group Summit Realty Inc. - Brokerage

09/2017 - Present

Tasks

- Book and confirm showing 200-300 appointments weekly with clients to view properties
- Assist the the trades department by processing real-estate deposit cheques, increasing company productivity by 20%
- Handle necessary paperwork for real estate agents to ensure listings go onto the realty market as soon as possible

PROJECTS

Cook Helper (2016)

- Worked in a team of 3 developers to design, develop, and document the An Android application used to create, store, and discover new recipes
- Made use of Java Android APIs to enable search, recyclable views, and theming

Anjalee Fine Arts Website (2017)

- Designed and implemented a website to promote a local music school using HTML and CSS
- Number of students in the school has increased by 15% since the creation of the website

Paint Program (2018)

- Developed a lightweight software graphics editor used to produce and save digital art projects
- Primarily utilized JavaFX to construct the UI and add functionality

EDUCATION

B.S.c. - Specialist in Computer Science

University of Toronto

09/2017 - 09/2020