



KARAN PATEL

Junior Software Engineer

CONTACT INFO

📞 (647)-712-2334

✉️ ptlkaran97@gmail.com

📱 Karan-patel61

🌐 karanpatelcv.com

EDUCATION

York University

BSc. Computer Science

2016 - 2020

Personal Skills

Enthusiastic

Team Player

Organized

Goal Oriented

Ambitious

Other Technical Skills

Scratch

MS Office

Photoshop

Audio/Video

MS Visual Studio

Hobbies

Cinematography

Travel

PC Gaming

Exercise

Badminton

Photography

Tech Expos

OBJECTIVE

I am a fourth-year computer science student looking to advance my career within the software engineering industry. I am a smart and hard working programmer who can also collaborate with other members of the team.

EXPERIENCE

Java Object Oriented Programming & JDBC(SQL)

→ Fractal Artwork

- ◆ Using recursion to form abstract piece of art

→ Basic ToDo List

- ◆ Creating a java app using JavaFX

HTML5, CSS, Javascript, JQuery

→ Creating minimal websites for CV

- ◆ Familiar with Flexbox and media queries
- ◆ Worked with a few CSS animations
- ◆ Basic JS for event handling and little SQL for retrieving data

Python

→ Using Selenium Webdriver to sign into a desired website with specific credentials

- ◆ I made a script that can help EECS students enroll in their courses by setting up a script that can login and enroll them into their course using the Cat # of their desired course

Android Studio

→ Bank App

- ◆ Simple Bank Application consisting of 3 accounts and 3 commands: DEPOSIT, WITHDRAW, & TRANSFER

C & Bash

→ Door Alarm(IoT Application)

- ◆ Used Raspberry Pi to make a Door Alarm that sends you an email using the IFFT platform when the sensor has been triggered
- ◆ Also used bash to connect to raspberry Pi and make an Binary LED display

SKILLS

Java:

★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ☆ ☆

HTML5,CSS,JS:

★ ★ ★ ★ ★ ★ ★ ★ ☆ ☆ ☆ ☆

Python:

★ ★ ★ ☆ ☆ ☆ ☆ ☆ ☆ ☆ ☆ ☆

RISC-V/MIPS

★ ★ ★ ★ ★ ★ ★ ★ ★ ☆ ☆

& Verilog:

★ ★ ★ ★ ★ ★ ★ ★ ★ ☆ ☆

C & Bash:

★ ★ ★ ★ ★ ★ ★ ☆ ☆ ☆ ☆ ☆

Android

★ ★ ★ ★ ★ ★ ☆ ☆ ☆ ☆ ☆ ☆

Studio:

★ ★ ★ ★ ★ ☆ ☆ ☆ ☆ ☆ ☆ ☆