KARAN PATEL

Junior Software Engineer

CONTACT INFO
📱 (647)-712-2334
✉ ptlkaran97@gmail.com
⬛ karan-patel61

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
- ➤ Fractal Artwork
  - ◆ Using recursion to form abstract piece of art
- ➤ Basic ToDo List
  - ◆ Creating a java app using JavaFX

HTML5, CSS, Javascript
- ➤ 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 python library 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

Skill	Rating
Java:	★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ☆ ☆
HTML5,CSS,JS:	★ ★ ★ ★ ★ ★ ★ ★ ☆ ☆ ☆ ☆
Python:	★ ★ ★ ☆ ☆ ☆ ☆ ☆ ☆ ☆ ☆ ☆
RISC-V/MIPS & Verilog:	★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ☆ ☆
C & Bash:	★ ★ ★ ★ ★ ★ ☆ ☆ ☆ ☆ ☆ ☆
Android Studio:	★ ★ ★ ★ ★ ☆ ☆ ☆ ☆ ☆ ☆ ☆