Anser Ghazi

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EDUCATION

University of Toronto

Expected Graduation: May 2023

BS, Communication, Culture, Information and Technology (Minor, Computer Science)

Relevant coursework: Human Computer Interaction and Communication, Fundamentals of User Interface Programming, Introduction to IT Consulting, Interactive Electronic Design

SKILLS/TECHNOLOGIES

Programming Languages: Experience with Python, HMTL, CSS, JavaScript, some knowledge of Java

Tools: Git, Bootstrap, Photoshop, InDesign, Illustrator

Software Process: Agile, source control

PROJECTS

RunRoute Web Application

HMTL, CSS, JavaScript, Maps JavaScript, Places, Directions, Geocoding, Autocomplete APIs

- Built a web app for runners constrained by lockdowns to find nearby parks and create routes that begin and end at home.
- Used Google Maps JavaScript API to display a custom map on the application screen, Places API to fetch place information, Directions API to calculate optimized routes between waypoints.
- Implemented CSS media queries to make design responsive and HTML meta tags to increase SEO.
- Hosted website on GitHub pages at www.runroute.app

Local Business Recorder GUI

Python, Tkinter

- Constructed a graphical user interface using Tkinter to append user input to a csv file
- Designed callback functions to validate user input within entries and during focusout events
- Developed with basic object-oriented design principals in mind