

[Basil Noor]



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Education

Oregon State University - Corvallis, OR – B.E Computer Science

09/2021 – Present

University of Guelph - Guelph, ON - B.S, Biological Sciences

09/2014 – 10/2017

- Graduated with Honors in Biological Sciences (GPA 3.8/4.0)
- Dean's list 2016 & 2017

Projects

Text-Based Adventure Game

- Created an interactive command line text-based adventure game in Python.
- Implemented TIME and SYS libraries to improve user experience by altering the way in which text is displayed on the terminal.
- Utilized OS library to form an animation via a string variable monster, and a constant timed clearance of the command prompt.
- Refactored code to be more modular and efficient.

Weather App

- Developed a weather application using a public API in Python.
- Extracted weather information from the OpenWeatherMap API.
- Implemented a GUI, via Tkinter, that outputs the relevant weather information for a given zip code.

Team Randomizer

- Made a class-based program implementing inheritance in Python.
- Utilized agile software development methodologies.
- Wrote descriptive docstrings and comments to improve code readability.
- Performed unit testing on codebase by using python's unittest module to assert that the logic of the program is correct.

Technical Skills

Programming: Python, JavaScript, HTML/CSS

Operating Systems: Windows, Mac OSX

Courses Taken

Introduction to Programming I & II, Data Structures, Web Development, Concepts of Discrete Mathematics, Computer Architecture & Assembly Language

Work Experience

Multi-Unit Manager - Crofton, MD - 7 Eleven

10/2017 – Present

- Managing the daily operations for two franchised 7-Elevens.
- Training various employees and the ordering of consumer merchandise.
- Developed excellent oral and written communication skills, leadership qualities, and effective decision making by managing employees and customer relations.
- Received several brand recognition awards for excellence in customer service and revenue generated across 4 years.
- Improved total annual revenue and daily store sales by 50% since acquisition of the franchised location.