Ragu Neopaney

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EDUCATION

Bachelor of Science in Computer Science

Minor in Information Technology

May 2023

GPA: 3.296

University of Cincinnati

Cincinnati, OH

• Coursework: Foundation of Engineering Design Thinking I & II, C++ programming, Python programming, Data structures and algorithms (C++), Discrete Computational Structures, Technical and Scientific writing, Programming languages.

SKILLS

Software: Microsoft Office

IDE/ Code Editors: MATLAB, Visual Studio 2019+, JETBRAINS, PyCharm, Visual Studio code, LabVIEW

Operating Systems: Windows 10 Pro, macOS 11.2.3+ **Programming:** C++, Python, LabVIEW, MATLAB

Languages: English, Nepali, & Hindi

CERTIFICATIONS

PCAP- Certified Associate in Python Programming

August 2020

 Gained knowledge of conditional execution, loops, syntax, semantics, and runtime environment, as well as with general coding techniques and object-oriented in python.

IBM Data Science Practitioner

August 2020

- Familiarity with data science foundational concepts and technologies.
- Gained skills: Data Cleansing, Data wrangling, Watson Studio, and Data Refinery

PROJECTS

Console Based C++ Game – Data Structure & Algorithms Class

February 2020

An electronic roulette wheel type game using classes on visual studio 2019

Sorting Algorithm Performance (C++) – Data Structure & Algorithms Lab

April 2020

• Wrote sorting algorithm and performed time test on sorting methods with array of sizes 10, 100, 500, 5000, 25,000, and 100,000.

Python Sentiment Analysis on Stock News – Personal, YouTube walk-through project

December 2020

A python script to performed sentiment intensity analysis from news for three given stock tickers.

EXPERIENCE

Warehouse Associate

Amazon Fulfillment Center

July 2020 - Present

Monroe, OH

Recognize fundamental criteria for product storage and handling.

- Maintain a safe and clean working environment in offloading site as well as receiving dock area.
- Persuade team members to collaborate in order to accomplish a common goal.

Sales Associate

August 2016 – April 2017 Cincinnati, OH

Walmart

Provided support to customers by responding to inquiries and locating products.

- Collaborated with department manager on updating backroom inventory.
- Updated merchandise availability using an inventory database.

ACTIVITIES

Bhutanese American student Organization (BASO) at UC – Event Planner team/ Media Person January 2020 – Present

- Led team of BASO members to help high school student with FAFSA, college, and scholarship application.
- Reach out to public with information about events and new scholarship opportunity via social media.

Shared Harvest Foodbank - Volunteer

December 2019 - Present

• Facilitate an assembly line by packing 21+ food items in preparation for monthly distribution, paying particular attention to directions to ensure each package has same number of items.

AVALIABLE FOR CO-OP FALL 2021