CHRISTIAN RASMUSSEN

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Summary

Proficient in problem solving, communication, and troubleshooting. Experience in tech support using Mac software/hardware. Seeking internship, part-time, full-time position in the field of Software Development.

Education

Kean University - Union, NJ

B.S Computer Science - Expected May 2024

GPA: 3.2

Dean's List: Spring: 2022, 2023 Fall: 2023

Coursework -

- Software Engineering
- Analysis of Algorithms
- Data Structures
- Computer Operating Systems
- Python Programming

Skills

Languages: Python, HTML, Java, CSS, JavaScript, C#, R

Tools & Frameworks: React, NodeJS

Operating Systems: MacOS, Windows, iOS

Notable Skills: Problem Solving, Adaptability, Communication, Code Writing/Troubleshooting,

Leadership, Critical Thinking

Experience

Joseph C. Caruso School

Internship: I.T/Tech Support Keansburg High School

November 2019 - March 2020

- Designs, operates or maintains technology products.
- Provides service with software, hardware, databases, web resources, networks and enterprise systems.
- Specialize in network management, software development and database administration.
- Designs systems and assess the effectiveness of technology resources already in use or new systems that are being implemented.

Projects

Spotify Data Analysis

https://github.com/Chris-Rasmussen/Project_1

February-March 2023

 A Python data analysis of the top listened to artists on Spotify and their average streams per day. An overall evaluation of who is running the music charts. Libraries used include pandas, numPy, and matplotlib

Python Library Exploration

https://github.com/Chris-Rasmussen/Project_2

March-April 2023

• A Python project designed to explore three different python libraries and their abilities. Libraries used include pygame, phue, and music21.

Weather Prediction Software

https://github.com/Chris-Rasmussen/Project_3

April-May 2023

 A Python project designed to create a weather prediction software using machine learning with data from the NOAA. Libraries used include pandas.