Rayyan Saleh

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# Objective

Seeking a technical role within the computer science field which enables me to explore and create solutions to complex problems while delivering excellent results.

# Education

**BS | Computer Science | Old Dominion University | GPA: 3.2**

**MS | Computer Science | Expected GRADUATION: MAY 2025 | Old Dominion University | GPA: ~3.7**

# Certifications

* Microsoft Word, PowerPoint, Excel 2016
* Basics in Python
* Basics in Java
* Basics in C++

# Technical Skills and Abilities

In-depth computer, coding, and technical abilities; recognized as a superior employee with leadership qualities, reliable, and capable of resolving complex problems. Comfortable programing in C++, Python, Java, SQL, and JavaScript. Knowledge in continuous integration through GitHub and GitHub workflows. Familiar with basic command line utilities and basic shell scripting. Lastly, built computers at the component level, understand BIOS functionality, and maintenance with various operating systems.

## Communication

* Effectively resolves problems in challenging situations with minimal recourses and successfully communicates with coworkers, customers, and staff to ensure a solid understanding of situations, requirement(s), or problem areas in order to achieve the best solution.

## Leadership

* Capable of leading and managing both small and large groups, keenly focused and dedicated, effortlessly identifies problem areas, willingly accepts feedback, and treats everyone with respect.

# Experience

**Computer Science Teaching Assistant | Old dominion University (ODU) | August 2024 – Present**

* Teaching Assistant for multiple computer science courses; responsible for facilitating and overseeing course operations, grading assignments, organizing and leading meetings to resolve issues, and managing focus groups for optimal academic efficiencies.

**Computer science tutoring | OLD Dominion University (ODU) | Mar 2022 – August 2024**

* Tutor students within the computer science field; focus is on project completion in C++, Java, Python,  
  SQL, in addition to assisting with test preparation and guidance with more complicated assignments for student success.

## National Science Foundation REU | Florida International university | May 2022– august 2022, summer internship

* Individually selected and traveled to Florida in order to assist a group of PhD Students improve, refine, and research their thesis and solution statements. Specific focus areas included “Mobile IoT blockchain devices and detecting attacks using Deep Learning,” while applying Python programing language. This was an internship in Miami, FL for the summer of 2022 which allowed me to focus on cybersecurity and defensive network operations.

## Chick-Fil-a | Team-Leader | June 2019 – december 2021

* Team-Leader: Fast paced environment, required focus and endurance to ensure store functionality; provided oversight of the entire restaurant functionality and processes while minimizing and resolving customer complaints. Known as the “go-to” guy for all restaurant operations, helped maintain positive morale even in times of stress and high customer volume.