Jonathan Nolan

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CURRENT ADDRESS

85 Benson Avenue Sayville, New York 11782

GitHub Link: https://github.com/jnolan10

EDUCATION:

SUNY Farmingdale State College Bachelor of Science in Computer Science Expected Graduation: May 2023 GPA: 3.4/4.0

Sep 2019-May2021

SUNY Suffolk County Community College Associate of Science in Computer Science

TECHNICAL/NON-TECHNICAL SKILLS:

- Microsoft Office Applications
- Proficient in Java, Git, SQL
- Basic JavaScript, Python, HTML, C++
- Eclipse, VS Code, Netbeans
- JavaFX, FXML, Scenebuilder, Microsoft SQL Server
- Linux, MacOS, Windows 7, Windows 10, Windows 11
- Computer Hardware Skills

PROJECTS/RESEARCH:

Playing Cards 24 FXML Project

Dec 2021

- Elected Project Leader for capstone programming project creating a playing cards game using Scene builder and Object-Oriented Programming principles
- Github link: https://github.com/jnolan10/Programming-II-Capstone-Card-Project

Brookhaven National Laboratory Scientific Computing Seminar

Sep 2018 - May 2019

- Attended an after-school seminar taught by a Brookhaven National Laboratory Scientist
- Worked with Linux OS through virtual machines to program and execute C++ applications & algorithms
- Applied programming to scientific problems through optimization and real-world applications

RELEVANT COURSES:

- Computer Architecture & Organization
- Computer Programming II
- Object Oriented Programming
- Data Management
- Data Structures & Algorithms

- Discrete Mathematics
- Applied Linear Algebra

EXPERIENCE:

Butera's Restaurant of Sayville, NY - Server

Apr 2018 - Present

- Began as a bus boy in 2018 and moved up to a Food running position, then to a Server.
- Manage high stress scenarios and oversaw organization for take-out food and in-house meals

AWARDS:

• Farmingdale State College Deans List

2021