# Dylan M. Blake

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## TECHNICAL SKILLS

Python (Strong), C++ (Strong), C# (Intermediate), C (Intermediate), Unity (Intermediate), Linux (Previous Experience), LaTeX (Previous Experience)

# CERTIFICATIONS

#### Python for Data Science & AI

Issued by Nov 2022

IBM Developer Skills Network

## EXPERIENCE

#### Unity Developer

2022 - 2023

NYU Robomaster - UltraViolet

- Creating a simulation (in the form of a first-person shooter game) through which operators of our robots will train/maintain their skills for a yearly national competition.
- Using C#, developing the simulation's code base in Unity.

Barista 2023 – Current

Irving Farms New York

 Elevated customer experiences as a skilled barista, crafting and serving high-quality coffee beverages with precision.

Barista 2019 - 2022

Jammin' Crepes

- Managed store operations for library café and maintained spacial order while tending to customers (cooking, making coffee, working register, etc.).
- Instructed and trained new employees.

#### EDUCATION

#### New York University Tandon School of Engineering

2021 - Current

Major: Bachelor of Science - Computer Science

Minors: Game Engineering, Math

- Relevant Coursework: Data Structures & Algorithms (Python), Object-Oriented Programming (C++), Advanced Algorithms, Linear Algebra & Differential Equations

# Professional Affiliations

#### National Society of Black Engineers

2021 - Current

NYU Chapter

- Improving interpersonal and professional skills through events and workshops.
- Working to elevate the experience of Black engineers at NYU Tandon.