

Nicholas Fiorito

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Available: January - July 2021 || Local Address: Boston, MA || Permanent Address: Lowell, MA

EDUCATION

Northeastern University, Boston MA

Khoury College of Computer Sciences

Candidate for Bachelor of Science Degree in

Computer Science

Fall 2019 - Present, Expected Graduation 2023

Relevant Courses: Fundamentals of Computer Science 1&2, Discrete Structures, Foundations of Cybersecurity, Networks & Distributed Systems, Object-Oriented Design

EXPERIENCE

MITRE Corporation

Jan - May 2019

Project Extern - Bedford, MA

- Collaborated with various internal departments, worked in project groups and sub-groups
- Modeled our ground-to-air communications module solution in CAD software
- Presented end result to board of MITRE engineers

Edward A. LeLacheur Park

Summer 2017 - 2019

Kitchen Manager - Lowell, MA

- Managed opening and closing inventory
- Identified crowd patterns to better prepare for the day, and project sales and food use
- Made staff scheduling decisions with supervisors, and trained over 15 new employees

Frank General Services Inc.

Jan 2016 - Jan 2019

IT Assistant, - Lowell, MA

- Filed weekly invoices
- Managed email communications and oversaw office computer maintenance

PERSONAL PROJECTS

WeatherBot @WeatherwareBot

July 2020

- Python data-scraping bot using Tweepy and OpenWeatherAPI that tweets out weather daily forecast for Lowell, MA

- Currently implementing support for personalized zip-code weather reports through user requests

USAPL Data Puller

June 2020

- Python data-scraping script designed for use with USA Powerlifting database to process lifter information for review

- Written to gather data on teammates as well as other competitors to show ranking information

Eggbot (eggbot3000#5097)

April 2020

- Created general-purpose bot in Python with voice and text chat capability using Discord API for friends

- Features YouTube audio playback through voice chat as well as Imgur image fetching from local libraries

COMPUTER KNOWLEDGE

Languages: Python*, HTML*, CSS*, Scheme, Racket, Java

* self-taught

Software: Adobe Suite, PyCharm, IntelliJ, Git, Microsoft Office, Eclipse, terminal, PowerShell

Systems: Windows, Ubuntu, OS X

INTERESTS

Mycology, Nutrition and Sports Performance, Competitive Powerlifting, Rowing, Cryptocurrency and Blockchain, Functional Programming