

Okikiola Michael

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EDUCATION

Saint Bonaventure University, *St. Bonaventure, NY*

Major: Computer Science B.S

Minor: English

Software Engineering, Computer Networks, Algorithms

EXPERIENCE

GNN Programmer (Inspirit AI), *Remote, NY*

June - August 2023

Developed recommendation engine on toxicity in molecules during drug design.

Train a neural network based on the Tox-21 dataset for better accuracy.

IT Software Programming Intern (Intandem), *Olean, NY*

Feb. – May 2023

Develop an API using JSON to map the networks of Intandem's South and North locations.

Configure and maintain Maraki's systems.

Create and set up playbooks for in-office machines using Azure and YAML.

Wireframes Developer Intern (Double H Ranch), *Lake Luzerne, NY*

June – August 2022

Created a wireframe for a Double H Ranch app using Balsamiq and Java

ACTIVITIES

Inspirit AI (Coder, Researcher), *Remote, NY*

June – August 2023

Engaged in an intensive course on python machine learning.

Coding Club (Coder), *St. Bonaventure, NY*

Aug. 2019 – May 2023

Compete with fellow coders to solve Project Euler and Leet code problems using Python and or Java

All-Star Code (Member), *New York, NY*

June – Present

Participate in an intensive program on tech literacy as well as projects using Python, Java, and other languages.

AWARDS

New York State Comptroller's Student Achievement Award, *Brooklyn, NY*

June 2019

For outstanding public service

NVCHS 2019 Computer Science Fair - Complex Code Award, *Brooklyn, NY*

May 2019

For 500+ lines of code that shows correct and complex use of multiple techniques of coding in Python and math integration

SKILLS

Python, Java, Linux, AWS, Docker, Ansible, SQL, YAML, Jenkins