

Raphael Orange

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Current Address:

1900 Pamela Way, #106
Blacksburg, VA 24060

Permanent Address:

108 Parkview Road
Cheltenham, PA 19012

EDUCATION

B.S., Computer Modeling Data Analytics, Minors in Computer Science and Math

Expected graduation May 2023

Virginia Tech Blacksburg VA

High school diploma, June 2019

Cheltenham High School, Wyncote, PA

COMPUTER SKILLS

Programming Languages

- Python | Java | C | R

Other Skills

- Machine Learning | Data Visualization | Data Cleaning | Web Scraping | Text Mining | Microsoft Office (Word, PowerPoint)

ACTIVITIES

- Club Memberships: National Society of Black Engineers and CMDA
- NSBE Pre College Initiative Volunteer
- Cheltenham HS alumni guest speaker at “Hack the Ham” hackathon

Fall 2019 - Present

Spring 2022

January 2022

HONORS / AWARDS

- Dean’s List, College of Science
- Luther and Alice Hamlett Scholarship winner

Fall 2019 - Spring 2020

Fall 2019 - Spring 2020

WORK EXPERIENCE

Data Science Intern at Valley Bank - Wayne, NJ

June - August 2022

- Created a customer segmentation project using Power BI
- Used SQL to produce a 162k row data table from a 7.5 million row dataset

Baker Clerk at Acme - Philadelphia, PA

June - August 2021

- Organized goods for pan-out
- Managed custom orders / merchandise

Landscaper - Philadelphia, PA

June 2018 - August 2021

- Founded NateWorks in the summer of 2018, and completed freelance landscaping projects
- Tasks included weeding, mulching, hedge trimming, lawn mowing, etc.

Cashier at Home Depot - Philadelphia, PA

June - August 2020

- Operated POS cash register
- Assisted customers to complete purchases / locate items