# Justin Nelson

(703) 409-1176

jnelson7613@gmail.com

linkedin.com/in/justin- nelson-84634a199

### **EDUCATION**

Expected Graduation: May 2023 Virginia Tech, Blacksburg, VA Bachelor of Computer Science

## **RELEVANT SKILLS**

Back-End Programming

Front End Programming

Python

Java

C

JavaScript

React

Agile

Microsoft Office Suite

Gitbash

Adaptive and Flexible

Detail Oriented

## **CAREER OBJECTIVE**

Computer Science major at Virginia Tech seeking to use software development experience in an effort to further my software engineering skill set. Looking for an opportunity to display my commitment to succeed and exercise my problem-solving abilities in a highly professional work environment.

#### PROFESSIONAL EXPERIENCE

Summer 2022 Software Development Internship NT Concepts, Vienna, VA

- Designed and completed the front end component of a Demystifying Classifier Dashboard
- Learned functionality of JavaScript, React, and HTML and how to incorporate all 3 into creating a front-end UI
- Experience with the Agile process and using Azure DevOps
- Experience with Git Repositories and coding on the same project as several other developers
- Served in a leadership role as an experienced intern

Summer 2021 Software Development Internship NT Concepts, Vienna, VA

- Worked on the back end/API team for building a AI/ML research trends dashboard
- Used the REST API framework in Python to generate several endpoints in order to pass data to the front end of the dashboard.
- Experience with the Agile process and using Azure DevOps
- Experience with Git Repositories and coding on the same project as several other developers
- Built a finished product and presented to the product owner as well as the entire company.

Summer 2020 **Software Development Internship** NT Concepts, Vienna, VA

- Researched, curated and developed 30+ File System and Hashing snippets and stored them into a Snippet Library for company developers to use.
- Learned and gained experience with the Agile process and using Azure DevOps
- Learned and gained experience with using Git repositories
- Built a finished product and presented it in a company-wide presentation

#### **VOLUNTEER WORK**

- Renovated trailer homes for the less fortunate on church mission trips.
- Helped package meals for families in need with the #NTC\_GIVESBACK program
- Built a home in the Dominican Republic for a less fortunate family.
- Served as the lead on selecting a charity to donate money raised through the #NTC\_GIVESBACK program.