### Colten Van Voorhis

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#### **Education**

Bachelor of Science, Computer Science. GPA: 4.000 Expected Graduation: May 2024 Texas A&M University-Commerce - Commerce, TX.

**Courses**: Calculus II, Calculus III, Linear Algebra, Discrete Math, University Physics II, Intro Machine Language/Digital Logic, Programming Fundamentals II, Data Structures and Algorithms, Database, Web Programming and Interface, Systems Analysis and Design.

Activities: Cross Country/Track and Field Athlete.

## Rock Hill High School. GPA: 5.133 Aug 2020 - May 2021 Frisco, TX

Class rank: 12

Activities: Cross Country/Track Athlete, Coding Club

# **Work Experience**

- Retail Sales Associate, Lowes, May 2021 August 2022 Prosper, TX
- Line Cook, Burger King, May 2020 August 2020 Prosper, TX

### **Career Objective**

I am a diligent university student seeking an internship/research opportunity to leverage my skills, knowledge, and experience within the professional world. Bringing forth a motivated attitude and the devotion to work as a collaborative, positive team member. Committed to utilizing my skills to further the mission of a company while also advancing the development of technology that our civilization is capable of.

## **Projects**

**Portfolio Website** Dec 2021 ● Created a portfolio website with the assistance of HTML5UP while also utilizing GitHub Pages and Visual Studio Code.

Stock Web Scraper – June 2022 ● Created a stock scraper that collects data from a financial stock screener and displays the top stocks in any given category in real time i.e. top gainers/losers, most volatile, high volume, etc.

Simulated Database – Apr 2022 ● Created a website that communicates with a database using SQL and PHP. The website can perform various queries with the database such as retrieving existing data, inserting data from user input, searching and deleting data.

#### Skills & Interests

Programming Skills: Python, C++, HTML, CSS, Git, Java, Javascript

**Other:** Familiar with Oracle's virtual machine-based development environment; using GitHub for coding assignments & Github Pages; using Blender's 3D graphic-modeling software. Ability to work under pressure and complete tasks with strict deadlines; Excellent time management skills.

**Interests:** Development of artificial intelligence and how beneficial it can be to our society; Aerospace Technology; Software Development; Machine Learning; Stock Trading.