# Alexander Langone

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## **EDUCATION**

University of Miami BS in Computer Science GPA: 3.725

Ravenwood High School

Coral Gables, FL May 2026 Nashville, TN

Graduated: June 2022

## **PROJECTS**

#### Business Website - UnlockProspects.com

Sep 2023

- Developed a fully functional website from scratch using HTML, CSS, and JavaScript.
- Utilized responsive design techniques to ensure optimal user experience across all devices.
- Implemented google form API to link the websites form.

#### CSC 220 - Java OOP II: Final Project

Nov 2022 - Dec 2022

- Developed a text analysis program using Java.
- Program was designed to answer various questions. about the contents of a given text file, such as total number of words, frequency of a specific word, and most frequently occurring words.
- Filtered out common articles and perform basic preprocessing on the text, such as ignoring case, only counting alphanumeric words and compared two texts.
- Tested the program using Moby Dick and Alice in Wonderland book text files.
- Implemented six methods for the class, including a constructor and methods for parsing input text and article files.

### EXPERIENCE

All My Web Needs

Nashville, TN

Frontend Developer Intern

May 2023 – Present

- Developed and maintained responsive and user-friendly websites.
- Collaborated closely with clients to understand their requirements and translate them into functional and visually
  appealing website designs.
- Conducted thorough testing and debugging to ensure cross-browser compatibility and error-free website performance.
- Implemented SEO best practices to optimize website visibility and improve search engine rankings.
- Provided ongoing website maintenance and support, including troubleshooting issues, performing updates, and monitoring site performance.
- Collaborated with cross-functional teams, including designers, back-end developers, and project managers, to deliver high-quality web solutions within deadlines.

American Eyewear Manufacturing

Nashville, TN

Social Media Manager and Product Photographer

June 2022 - Aug 2022

- $\bullet$  Created and curated relevant content for multiple social media platforms.
- Developed and implemented a content strategy in collaboration with company leadership.
- Assessed the analytical performance of social media activity to inform future strategic planning.
- Managed community engagement through social media platforms, including responding to comments and messages in a timely and professional manner.
- Contributed to the overall growth and success of the company's social media presence.

#### ADDITIONAL

- Relevant Coursework: Java OOP II/Data Structures and Algorithms(A+) and System Programming(A)
- Programming Languages: Java, HTML/CSS, Javascript, Python, C
- Aced both AP Computer Science Exams offered in high school to receive college credit (APCS Principles and APCS Advanced)
- Limited Working Proficiency in French
- Skilled in Adobe Photoshop, Lightroom, and Premiere Pro