

Julian Ornelas

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Education

Georgia State University

Atlanta, GA

BACHELOR OF SCIENCE IN COMPUTER SCIENCE, GPA: 3.83

Aug. 2022 - Dec. 2025 (expected)

- **Courses:** Probability and Statistics, Principles of Computer Science, Linear Algebra, Calculus, Discrete Maths
- Cybersecurity Club Member

Experience

CodePath

Remote

CYBERSECURITY TECH FELLOW

July 2023 - Present

- Mentoring 5 breakout rooms of students through technical labs, ensuring they stayed on track with the course content.
- Providing prompt guidance and assistance to an average of 6 students per breakout room, addressing their questions and concerns.
- Allocating time efficiently across multiple breakout rooms, ensuring all students received equal attention and support.
- Reviewing session materials to ensure strong understanding of content taught.

PwC

Remote

NONPROFIT CONSULTING EXTERN

June 2023 - Aug. 2023

- Analyzed the financial capabilities and philanthropic interests of 5 organizations that had matching interests with nonprofit.
- Compiled a report summarizing the financial data, historical contributions, and alignment of potential donors with the nonprofit's mission.
- Synthesized presentation highlighting giving trends, potential funding opportunities, and strategic recommendations for 2 selected donors.
- Evaluated the potential impact of funding from the selected organizations, with the potential of securing up to \$20,000 in grants.

Fulton County Schools

Atlanta, GA

INFORMATION TECHNOLOGY INTERN

June 2022 - July 2022

- Applied troubleshooting methodology to assess over 500 laptops for damages.
- Performed diagnostic tests on unbroken laptops and re-imaged those that passed using PXE.
- Verified devices were registered on Azure AD, created profiles using the laptop's hash and tagged laptops appropriately.
- Communicated effectively with supervisors on the status of the laptops.

Projects

Portfolio Site

- Outlined a portfolio site utilizing Bootstrap and SASS to streamline development process and to display skills and projects.
- Created smooth scrolling between key sections using JavaScript to enhance user experience and accessibility.

Favorite Things Site

- Designed a page using HTML and CSS, using flexboxes to create responsive sections and items to showcase my favorite songs and games.
- Implemented a dark mode feature using JavaScript to enhance user experience by changing site colors when a button is pressed.

Hangman

- Applied Python libraries requests and json to get a random word from API.
- Implemented loops that checks for user lives and ends game if user reaches 0 lives, and arrays to save letters used.

Volunteer

CompsSciLib

Remote

TECHNICAL BETA TESTER

Aug. 2023 - Present

- Conducting comprehensive testing of site features, identifying and documenting defects to improve product quality.
- Communicating issues and solutions to the development team via Notion.

Skills

Programming	Python, R, HTML/CSS, SASS, JavaScript
Libraries	Pandas, NumPy, Matplotlib, Bootstrap Framework
Tools	Jupyter Lab, Visual Studio Code, Git, Notion
Languages	English, Spanish, French (A2)