

# Irvin Pelcaztre-Ortega

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## EDUCATION

**Georgia State University** – Atlanta, GA

Anticipated Graduation July 2025

### Bachelor of Science in Computer Science

Relevant coursework: Linear Algebra, Data Structures, Physics I & II, Object Oriented Programming, System Level Programming

GPA: 3.9 | Honors/Awards: Dean's List and President's List

## SKILLS & CERTIFICATIONS

- **Languages:** HTML, CSS, Python, Javascript, Swift, Swift UI, Spanish - Fluent, English - Fluent
- **Libraries:** NumPy, Pandas, Matplotlib
- **Tools:** Microsoft Technology Associate Certified, Jupyter Notebooks, Anaconda, Git, Github
- **Certificates:** Codepath's Web Development 101, Codepath's Software Engineering 101

## EXPERIENCE

**Web Development Tech Fellow - CodePath** | Remote

August 2023 – December 2023

- Strengthening my school's CS resources by introducing industry courses to peers, playing an essential role in the success of CodePath's programs.

**Cracker Barrel - Server (Trainer)** | Morrow, GA

June 2020 – Present Time

- Maintained 98% customer satisfaction and a 4.8/5 average rating in online reviews through personalized service, ensuring memorable dining experiences
- Reduced new server training duration by 25% by delivering engaging and comprehensive training sessions
- Achieved less than 1% of customer complaints by proactively addressing guest concerns and ensuring seamless dining experiences

## PROJECTS

**Data Visualization - Data Analyst** | Team of 3

[GitHub](#) | [View Project](#)

- Accomplished data visualization using Python modules/libraries (Numpy, Pandas, Matplotlib) to present insights and trends effectively
- Implemented, organized, and processed pseudocode to structure data for the final presentation, ensuring accuracy and clarity
- Completed a three-person project to visualize and interpret data from a vast video game CSV file.
- Utilized: Numpy, Matplotlib

**Portfolio Website - Frontend Developer** | Team of 1 | June 2023 - Present

- Developed a responsive/interactive webpage using HTML, CSS, and JS in VS Code.
- Implemented a side project of creating a reactive website to showcase skills and share links
- Utilized: Github

## LEADERSHIP & ACTIVITIES

**GSU | Programming Club & Computer Science Club Alumni** | GSU Campus

August 2022 - Current

- Accomplished a deeper understanding of programming concepts as measured by the successful expansion of fundamental class teachings into practical club development projects, fostering intuition for navigating programming mediums.
- Enhanced member comprehension of class concepts through engaging and interactive methods, as measured by improved performance in fun learning activities and community-building events.
- Established a thriving community of mentorship and learning within Computer Science, quantified by consistent engagement in competitive programming sessions, mock technical interviews, and industry interactions, which contribute to the growth of the organization's open-source projects.