

Irvin Pelcaztre-Ortega

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EDUCATION

Georgia State University – Atlanta, GA

Anticipated Graduation: May 2025

Bachelor of Science in Computer Science

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

GPA: 4.0 | Honors/Awards: Dean's List and President's List

SKILLS & CERTIFICATIONS

- **Languages:** Python, Javascript, HTML/CSS, Swift, Bash/Shell Scripting, Assembly Language, Linux/Unix, C, Java, SQL
- **Libraries/Frameworks:** NumPy, Pandas, Matplotlib, ReactJS
- **Tools:** Microsoft Technology Associate Certified, Jupyter Notebooks, Anaconda, Git, Github, Netlify, Supabase, API's
- **Certificates:** Codepath's Intermediate Web Development 102, Codepath's Software Engineering 101

EXPERIENCE

CodePath - Tech Fellow (Web Development) | Remote

August 2023 – December 2023

- Strengthened my school's CS resources by introducing industry courses to over 315 peers, playing an essential role in the success of CodePath's programs
- Assisted in educating a remote Intro to Web Development course for over 300 students nationwide, leveraging my leadership and training into my frontend developing skills
- Assisted in breakout rooms and provided valuable assistance to students during each class, resulting in a 100% success rate of students passing

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

Portfolio Website - | Team of 1

December 2023 - **Present**

- Developed a responsive/interactive webpage using ReactJS and CSS/TailwindCSS in VS Code and deployed on GitHub.
- Implemented a side project of creating a website to showcase skills and share links.

Workout Chat Webpage - | Team of 1

November 2023 - December 2023 | [View Project](#)

- Accomplished a dynamic React workout page as measured by successful deployment and integration with Supabase on Netlify and GitHub, by implementing user-friendly post creation, sorting, searching, and streamlined editing/deletion directly from post pages
- Achieved positive user experience and satisfaction through enhanced engagement features, measured by dynamic user interactions, including upvoting, commenting, and post management, by enabling versatile engagement features that fostered a vibrant community on the platform

Data Visualization - Data Analyst | Team of 3

April 2023 - May 2023 | [GitHub](#)

- 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