Irvin Pelcaztre-Ortega

Atlanta, GA • 404-437-8379 • ipelcaztreortega@gmail.com • LinkedIn • Website • GitHub

EDUCATION

Georgia State University – Atlanta, GA   Anticipated Graduation: May 2025
Bachelor of Science in Computer Science focus in Data Science
Relevant coursework: Linear Algebra, Data Structures, Object Oriented Programming, System Level Programming, Computer Org & Programming, Design & Analysis: Algorithms, Operating Systems, Software Engineering
GPA: 4.0 | Honors/Awards: Dean's List and President's List

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 through **HTML**, **CSS,** and **Javascript**
- 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

React Portfolio Website   December 2023 - **Present**
- Developed a responsive/interactive webpage using **ReactJS** and **TailwindCSS** in VS Code and deployed on **Netlify**.
- Implemented a side project of creating a website to showcase skills and share links.

Workout Chat Webpage   November 2023 - December 2023 | View Project
- Accomplished a dynamic **React** workout page as measured by successful deployment and integration with **Web API** calls from **Supabase** on **Netlify** and GitHub, by implementing user-friendly post creation, sorting, searching, and streamlined editing/deletion directly from post pages in the **CRUD** method.
- 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

SKILLS & CERTIFICATIONS

- **Languages**: Python, Javascript, Typescript, HTML/CSS, Bash/Shell, Unix, C, Java, SQL(MySQL)
- **Libraries/Frameworks**: NumPy, Pandas, Matplotlib, React, TailwindCSS, Django, Flask
- **Tools**: Tableau, Jupyter Notebooks, Anaconda, Git, Github, Netlify, Supabase, MS Excel, Agile, Linux, SQLite, ChatGPT
- **Certificates**: Codepath's Intermediate Web Development 102, Codepath's Software Engineering 101, Microsoft Technology Associate Certified