

DAVID PINEIRO

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📍 Homestead, FL USA 📞 (786)-451-2767

EDUCATION

Bachelor of Science in Computer Science

Western Governors University

March 2025 - May 2026 (Expected)

Online

- Relevant Courses: Data Management Foundations

Bachelor of Science in Computer Science (Not Completed)

Florida International University

August 2022 - March 2025

Miami, FL

- Relevant Courses: Java Programming 2, Computer Architecture

Google Tech Exchange Program

Google

January 2023 - May 2023

Online

- Relevant Courses: Software Development Studio, Applied Data Structures

Associates of Arts in Computer Science

Miami Dade College

August 2019 - May 2022

Miami, FL

- Relevant Courses: Intro to C++, Java Programming 1, Calculus 1 & 2 & 3

TECHNICAL EXPERIENCE

WikiSus (GitHub)

Git, Google Cloud, Google Cloud Bucket, Python, Flask, Unit Testing, Software Development, Continuous Deployment

February 2023 - May 2023

- Designed and implemented a wiki website that allows users to seamlessly navigate between game articles based off of keywords in collaboration with 2 other students.
- Established the web server using flask and stored data using Google buckets hosted using Google App Engine for scalable and highly responsive interfaces. Added unit testing with 100% coverage for all backend functionality to maintain core behaviors and minimize breakages.

Troll Interface (GitHub)

JavaScript, MongoDB, Node.js, Express, GitHub, Docker, HTTPS, Linux, Cloud Hosting, VPS

October 2021 - November 2021

- Built an easy to use interface that allows users to set up customized redirect URLs with custom embedded metadata for any link on the internet, handling Continuous Deployment using GitHub and Docker.
- Created a web server with Express framework, stored URI data into database in MongoDB for scalability and hosted on a VPS running Linux Ubuntu.

Simple Checklist (GitHub)

Java, Vaadin, Github, Docker, Jenkins, Spring Boot, Linux, VPS, Cloud Hosting

May 2022

- Built a simple checklist web application that doesn't require additional storage for users to quickly track and complete specific tasks.
- Deployed via a web server using Spring Boot Web and Vaadin, hosted on a VPS running Linux Ubuntu and leveraged GitHub, Docker, and Jenkins for continuous deployment.

WORK EXPERIENCE

McDonalds

Crew Member

September 2021 - June 2024

Miami, FL

- Contributed to efficient operations and maintained error-free workflows in a fast-paced environment requiring communication and team skills to ensure all food orders and ingredient deliveries were completed successfully.
- Conducted face-to-face customer service and escalated issues as needed to reach a fast and agreeable resolution.