Omar Lucero

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GitHub | LinkedIn | Website

Education

Bowling Green State University, Bowling Green, OH

• Computer Science, Expected Graduation: August 2024

Related Projects

- Completion of 10+ labs and projects with multiple programs and applications in each (C++, C, Python, HTML5, CSS, JavaScript, Prolog, Haskell)
- Worked with Linux, Remote Repositories (Git), and Remote Systems (DeterLab)
- Built a resume website from scratch.
- Wrote a program that evaluates postfix expressions when entered character by character, and outputs the entered inputs in a single line with the result beneath it.
- Worked with a team of 2 other students to build a Yahtzee CLI program. Used the Agile Development process to plan, build iterations, prioritize features, and build the program. Used GitHub Branch Workflow to implement features and write the code. Used CMake for compilation and used Catch2 for testing, as well as integrated the program with a pipeline through GitLab's CI/CD Integration.

Technical Skills

- Languages: C++, C, Python, Git, HTML5, CSS, JavaScript, Prolog, Haskell,
- Software: Google Workspace/G-Suite, Microsoft Office 365 (Excel, Word, PowerPoint), GitHub

Experience

J.P. Morgan Chase Code for Good 2023 Hackathon, Columbus, OH

Attendee, November 3-4, 2023

- 3 different NPOs in attendance (Pyramid CDC, Future Ready Five, Goodwill Columbus)
- Worked with a team of 5 other random attendees to build a project for Pyramid CDC in 24 hours
- Followed the Agile Software Development Process (planning, feature branch workflow, Git, etc.)
- Made a full project (frontend and backend) within the 24 hours
- Used React, Bootstrap, Material UI, CSS, HTML, Express, Node and PostgreSQL
- Competed against other teams that were working for the same NPO

Jolly Rogers, Port Clinton, OH

Backline Manager, June 2021-Present

- Managed a team of individuals to set up, assemble and cook multiple meals, at a daily high volume
- Worked to get tickets out in a timely manner
- Endured high stress situations
- Plated food
- Cooked food
- Set up trays to be plated and assembled unique dishes