Henry Wellman

henrywellman.com | hwellman1102@yahoo.com | 260-271-3654

EDUCATION

Purdue University, West Lafayette, IN   **May 2024**
Bachelor of Science in Computer Science & Minor in Spanish

Relevant Courses: **Academic Awards:**
CS 25200 Systems Programming   Deans List
CS 38100 Data Structures and Algorithms   Semester Honors

RELEVANT EXPERIENCE

MedPro Group – Application Developer Intern   **June 2022 - Present**
Leverages Salesforce technologies including Apex, Lightning Web Components, Flow Builder, and SOQL queries. Built, designed, & maintains the company's CI/CD automation pipeline from scratch, saving thousands each year in licenses.

Tools Used
- o   Apex, HTML, CSS, Javascript, SOQL, Postman, SOAP UI, Gearset, Ant, Bamboo

BoilerMake Exec Team   **Mar 2021 - Present**
Organizer for BoilerMake, Purdue University's largest Hackathon. Works on the Sponsorship team and is responsible for securing funds and negotiating with the event's corporate sponsors about donation benefits.

Student Peer Mentor   **Aug 2021 - May 2022**
Helped advise a group of incoming freshmen as they navigated their first year at college. Organized regular meetings with the group and helped address student problems, while informing them of campus resources available to them.

PERSONAL PROJECTS

Purdue Trip Timer   **Oct 2020**
github.com/HenryWellman/PurdueTripTimer
Developed an Android application that shows travel times between Purdue buildings based on crowd-sourced data. Made during the Hello World Hackathon at Purdue University.

Personal Portfolio Site   **Nov 2020 - Jan 2021**
github.com/HenryWellman/personal-portfolio-site
Designed a fast and simple portfolio website to display relevant Computer Science information about myself. Hosted on an AWS LightSail instance, and developed with Django, Nginx, PostgreSQL, and Gunicorn.

Easy Play Playlist Maker   **June 2023 – Aug 2023**
https://github.com/HenryWellman/Easy-Play-Playlist
Created a custom, cross platform playlist app using React Native and Expo to allow users to have easy access to their music in an offline setting. Users can create playlists or play individual songs through a seamless interface.

Finance Friend   **Aug 2022 – Dec 2022**
https://github.com/HenryWellman/FinanceFriend
Developed a cross-platform application using Flutter to be the only personal finance app you'll ever need. This application supports budget creation/management, investment tracking, goal setting, and a community page system.

SKILLS AND ABILITIES

Programming:
Java, C, C++, Python, Apex, HTML, CSS, XML, JavaScript, Dart, SQL, and Bash.

Software/Tools:
Salesforce, Postman, SOAP UI, PostgreSQL, React, React Native, Flutter, Django, Nginx, Gunicorn, Git, Google Analytics, AWS, Firebase, Unreal Engine, Ant, Bamboo.

Certifications:
Certified in the Intermediate React JS web development framework from Purdue University College of Engineering
Obtained 05/11/2023

Communication:
Proficient in English and Basic Spanish.