

Henry Wellman

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EDUCATION

Purdue University, West Lafayette, IN

May 2024

Bachelor of Science in Computer Science & Minor in Spanish

Relevant Courses:

CS 25200 Systems Programming
CS 38100 Data Structures and Algorithms

Academic Awards:

Deans List
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 to develop scalable applications and software, increasing the efficiency of company employee's day-to-day tasks.

Tools Used

- Apex, HTML, CSS, Javascript, SOQL, Postman, SOAP UI, Gearset

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 Unicorn.

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, Unicorn, Git, Google Analytics, AWS, Firebase, Unreal Engine.

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.