Christian T Rangel

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Education

Point Park University GPA: 4.0

Bachelor: Applied Computer Science Expected Graduation: December 2025

Relevant Coursework

<u>Online</u>: JavaScript Algorithms and Data Structures(freeCodeCamp), Python Data Structures(University of Michigan), Initiating and Planning Projects (University of California Irvine)

<u>University:</u> Data Structures and Algorithms, Networking and Security, Databases, Object Oriented Programming, Advanced Programming, Server Management, Businesses Analytics, Ethical Leadership

Experience

Web Developer: Humane Action Pittsburgh - Pittsburgh, PA

January 2024 -

Present

- Work with Team members to implement small fixes to site functionality
- Attend monthly standup meetings, addressing what features we are working on
- Adding and organizing content in an easily digestible format
- Design UI that's optimal for the target audience

Projects

Portfolio:

- Build a portfolio website using TypeScript, React.js, and Chakra UI for styling.
- Ensure that all designs are responsive and optimized for different devices and screen sizes

Project-X:

- Lead developer and designer of a music-themed website offering headlines, music genre playback, and playlist-building features.
- Worked to delegate necessary tasks to other team members and keep the project schedule
- Participated in weekly standup

Limitlesstech.solutions:

- Build a responsive website for a business utilizing HTML, CSS, and Javascript
- Ensured that all designs are responsive and optimized for different devices and screen sizes
- Directly git push to host web servers remotely

Scholarship form auto-fill:

- Build a script using Python and Selenium to automate the application process
- Designed template and instructions for users to fill out the repetitive application process automatically

Technical Tools

<u>Languages</u> (from most to least experienced): JavaScript, CSS, Python, Typescript, SQL, C, Ruby <u>Tools/Skills:</u> Git/Github, Agile, Node.js, React.js, Express.js, Bootstrap, chakra UI, QGIS, Tableau