

Morgan Weltzer

weltzeme@mail.uc.edu • 859-640-6943 • 8235 Heatherwood Dr, Florence, KY 41042

Education

University of Cincinnati, OH
College of Engineering and Applied Science
Bachelor of Science, Computer Science

May 2024

Work Experience

TiER1 Performance Solutions – Covington, KY

Digital Strategist Intern

May 2023 – August 2023

- Automated data transfer between multiple platforms using Python and Workato API integrations
- Conducted user research for building virtual assistants using Microsoft Power Virtual Agents
- Utilized emerging generative AI to develop intelligent virtual assistants to increase user engagement
- Wrote and presented value propositions and demos for innovative solutions to stakeholders

Kroger Technology Digital – Cincinnati, OH

Mobile Developer Intern

January 2023 – May 2023

- Generated \$7 million dollars in annual savings through the creation of a new user facing feature
- Increased online order fulfillment speed by 0.30 seconds
- Oversaw development of features for Kroger's online order fulfillment Android application used in over 2,000 stores nationwide
- Served as a Feature Lead and developer for the implementation of a new user facing app page written in Kotlin and XML
- Wrote technical specifications, user stories, and reports to document product lifecycle
- Built automated testing scripts for app hardening and increased product stability
- Collaborated with product designers, developers, and QA in a Kanban development environment

Web Developer Intern

May 2022 – October 2022

- Operated as a Feature Lead on Kroger's online order fulfillment progressive web app
- Built two user interface features deployed to more than 2,000 Kroger stores
- Conducted A/B testing in beta stores to create data driven decisions on user facing app features
- Visited stores to test features before deployment and gain stakeholder feedback
- Utilized react.js, HTML/CSS, and agile methodology during development

TiER1 Performance Solutions – Covington, KY

Technology Intern

January 2021 – January 2022

- Developed frontend, backend, and automation features for a web application
- Applied skills HTML/CSS, JavaScript (Vue), Laravel Nova PHP, and MySQL
- Performed thorough QA for applications released to over 1,000 users
- Spearheaded and documented an artificial intelligence prototype on Microsoft Teams
- Conducted research with stakeholders for artificial intelligence application

Skills

Programming: JavaScript, React.js, HTML/CSS, XML, C++, Python, Kotlin, Java, Azure, MySQL

Project Management: Agile, Scrum, Kanban, Jira, Confluence

Development Environment: Visual Studio, Android Studio, Figma, Miro, Mac OS, Windows 11, Workato

Leadership and Service

University of Cincinnati American Computing Machinery Women Club

Marketing Chair

April 2021 – April 2022

- Cultivated student body interest and engagement through social media and mass communication
- Designed and distributed marketing material, collaborated with executive members, and promoted and attended Grace Hopper Conference