

Lauren McCalmont

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EXPERIENCE

Sandia National Labs

Web Design/UX intern

June 2021 - Present

Remote

- Working directly with the UX team on multiple projects gaining hands-on experience in a variety of UX methodologies including interviewing, usability testing, recruiting, wire framing, heuristic analysis and implementing user-centered design principles while following accessibility guidelines.
- Evaluating various sites across different departments in Sandia and consulting with the site owners to provide design and UX recommendations and guidance.
- Collaborating alongside professional developers and designers to update the web presence of Sandia National Laboratories. The sites are being migrated from Cascade CMS to WordPress. Using WordPress, existing sites are being remade and updated with a focus on cohesive UX and accessibility.

University of Iowa School of Pharmacy

Project/Design Assistant

Feb 2021 - May 2021

Iowa City, IA (Remote)

- Worked under supervision of a professor at University of Iowa's School of Pharmacy Department of Pharmacy Practice and Science SOLACE Collaborative to design and develop distance education material in palliative care.
- Designed and created online e-learning modules and infographics based on faculty-developed content, copy-edited and formatted lesson plans, student resources, and facilitator guides, designed and formatted modules in ICON.

Axalta

Engineering Intern

June 2019 - Aug 2020

Fort Madison, IA

- Interned at Axalta Fort Madison site, which manufactures polymers and resins for the coating industry. Created brand new graphics and tags on the DCS control system for projects being installed as well as updated existing graphics. Installed new modules and termination units. Participated in i/O checkout on the new projects. Got some experience with valves and instrumentation. Exposure to block logic. Troubleshooting control system issues or problems.

EDUCATION

University of Iowa

BS Informatics, minors in Computer Science, Art, and English

- Individualized cognate in informatics with a focus in Human-Computer Interaction
- Cumulative GPA: 3.49/4.00
- Applicable technical courses to date: Chemistry I, Chemistry II, Elementary Functions, Calculus I & 2, CS fundamentals, Linear Algebra, Discrete Structures, Data Structures, Computer Organization, Probability & Statistics, Basic Drawing, Design Fundamentals, 3D design, Web Development, Principles in Human-Computer Interaction, Building Interactive Virtual Environments in Unity

ADDITIONAL

- Enrolled in Google's UX Design Profession Certification. 3/7 modules completed.
- Received certificate in Responsive Web Design from FreeCodeCamp.org (Dec 2022)