Sarah Manlove

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Education

University of Massachusetts Amherst, Amherst, MA

Sept 2016 - May 2020

B.S. Informatics, Commonwealth Honors College

IT Minor & Professional Writing and Technical Communication Certificate

University of Sussex, Brighton, UK

Sept 2019 - Jan 2020

Skills

HTML, CSS, JavaScript, ReactJS, NodeJS, Bootstrap, Java, R, SQL, Adobe Dreamweaver, Adobe Photoshop, Adobe Illustrator, Adobe InDesign, GitHub, Agile, Technical Communication, Madcap Flare, Microsoft Office, G Suite, Tableau

Relevant Experience

Optum, Boston, MA — Tech Development Program Intern June 2019 - Aug 2019

- Wireframed, built, and tested new platform features to increase efficiency using ReactJS and NodeJS
- Collaborated with team members in Agile environment, including as Scrum Master

Keryx Biopharmaceuticals, Boston, MA — IT Intern June 2017 - Aug 2017

- Completed a data aggregation project by extracting data from databases and building dashboards
- o Designed, built, and documented website for company clinical trial website

Leadership

Hack(H)er413 — Hackathon Organizer

July 2018 – May 2020

- Built the website for the Pioneer Valley's first all-women and non-binary students' hackathon
- Managed scheduling logistics, including judging logistics for over 50 projects

TechTogether Boston — Hackathon Organizer

March 2018 – March 2019

- Contributed designs for the hackathon website for an easy user experience
- Researched ways to streamline registration and mentor requests
- Coordinated logistics for judging over 100 hacker projects.

Projects

Usability Independent Honors Project

- Researched user experience guidelines and effective usability testing strategies
- Conducted usability testing for University of Massachusetts English department website