

Sarah Manlove

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Education

University of Massachusetts Amherst, Amherst, MA

September 2016 - May 2020

B.S. Informatics, Commonwealth Honors College

IT Minor, Professional Writing and Technical Communication Certificate

University of Sussex, Brighton, UK

September 2019 - January 2020

Relevant Experience

Optum, Boston, MA — Technology Development Program Intern

June 2019 - August 2019

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

Keryx Biopharmaceuticals, Boston, MA — IT Intern

June 2017 - August 2017

- Completed a data aggregation project by extracting data from databases and building dashboards, using tools like Excel, SQL, and Tableau
- Presented project to key stakeholders
- Designed and built a website for company needs using Weebly, HTML, and CSS
- Wrote documentation used for updating clinical trial website

Leadership

Hack(H)er413 — Hackathon Organizer

July 2018 – May 2020

TechTogether Boston — Hackathon Organizer

March 2018 – March 2019

Projects

Usability Independent Honors Project

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

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