

Sarah Manlove

(508) 838 - 6986
smanlove29@gmail.com

EDUCATION

University of Massachusetts Amherst, Amherst, MA — *BS Informatics*

September 2016 - May 2020

- ❑ GPA 3.85
- ❑ Member of the Commonwealth Honors College
- ❑ Minor in Information Technology
- ❑ Certificate in Professional Writing and Technical Communication

RELEVANT EXPERIENCE

HackHer413, Amherst, MA — *Head of Operations & Technology*

July 2018 - February 2019

- ❑ Built the website for Western Massachusetts' first all-women and non-binary students' hackathon
- ❑ Managed scheduling logistics for the event
- ❑ Communicated with other parties to secure resources for the event
- ❑ Coordinated judging efforts for student projects

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 Server, 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 company website

University of Massachusetts Amherst, Amherst, MA — *Webmaster*

June 2018 - Present

- ❑ Maintain the Oxford Summer Seminar study abroad program's website using Adobe Dreamweaver, HTML, and CSS

PROJECTS

Usability Independent Honors Project

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

Keep Breathing: An App for Panic Attacks — *Codestellation 2018*

- ❑ In a team of three, designed an Android application in Android Studio for users in the midst of a panic attack
- ❑ Pitched product to participants and panel of judges, winning Best Health & Wellness Hack

SKILLS

HTML
CSS
Javascript
Bootstrap
Java
R
SQL
Adobe Dreamweaver
Adobe Photoshop
Adobe Illustrator
Adobe InDesign
Github
Technical Communication
Madcap Flare
Microsoft Office
G Suite
Tableau

LEADERSHIP

Rewriting the Code Fellow

Hack(H)er 413 Head of
Technology & Operations

TechTogether Boston
Technology Team Chair

UMass Students In Tech
Co-Founder & Co-President



sarahmanlove



@smanlove29



www.smanlove.com