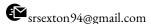
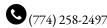
SAMANTHA R. SEXTON











INDUSTRY EXPERIENCE

Software Engineering Apprentice

JAN 2020 - APR 2020 BOSTON, MA

GENERAL ASSEMBLY

- Completed 500+ hours of intensive Full Stack Development instruction over 12 weeks
- Completed 4 full-stack web applications in 3-4 day sprints each, independently & collaboratively
- Learned and critically applied 15+ new languages, libraries, databases, and other technologies
- ❖ Greatly exceeded curriculum expectations by completing ~100 extra hours of additional material

Data Analyst, App Developer

MAR 2020 - PRESENT

CODE FOR BOSTON - 'CLEAN SLATE'

BOSTON, MA

- Contribute to legal web applications built with Docassamble (Python, YAML, Markdown)
- Individually produced Wireframes, Information Architecture translation, among other deliverables
- Lead re-institution of Data Analysis initiatives for the project partner's business needs

UI / UX Engineer, Instructional Designer

MAY 2020 - PRESENT

DESIGN FOR HUMANITY

REMOTE

- Design & develop features for a group of 8+ project teams building racial justice education tech
- Diversity, Equity, & Inclusion team developer in an Agile environment with 2-week sprints

Technology & Infrastructure Committee Co-Chair BOSTON D.S.A.

MAR 2020 - PRESENT

BOSTON, MA

- Handle Identity & Access Management in a large chapter of a 70K+ public service organization
- Vet technology & infrastructure recommendations & guidance for 30+ working groups

CORE FOCUS

JavaScript, HTML, CSS, Ruby, SQL, React, Angular, Express, Rails, jQuery

SUPPORTING SKILLS

Typescript, Bootstrap, Sass, PostgreSQL, MongoDB, Git/GitHub, Heroku, AWS S3

FAMILIAR WITH

Python, RESTful APIs, TDD/BDD, UX Research, Agile Development (Scrum)

HIGHLIGHTED PROJECTS

♦ <u>MoodTracker</u> -- mental health app built with JS/Ruby-on-Rails, offers Data Visuals



♦ Mutual Aid -- resource distribution app built with React, Express, & MongoDB

<u>Subidos</u> -- JS virtual filesystem app, utilizes AWS S3 Cloud storage & Express

Right-as-Rain -- weather forecasting app built with React & 3rd party API

ADDITIONAL EXPERIENCE

Phonetics/Phonology Research Assistant

JAN 2014 - DEC 2016

AMHERST, MA

AMHERST, MA

UMASS AMHERST LINGUISTICS

Oversaw 5 Contextual Influence participant studies; contributed to analysis of experiment data

Community Educator, Advocate

CENTER FOR WOMEN & COMMUNITY

MAY 2013 - DEC 2016

Professional Intimate Partner Violence Prevention educator; facilitated 15+ trainings a semester

Speakers Bureau Coordinator

JAN 2014 - DEC 2016

STONEWALL LGBT+ CENTER

AMHERST, MA

Independently coordinated 100s of volunteers for 60+ events per semester; ran Staff Development

EDUCATION

<u>UMass Amherst: Linguistics & Portuguese - B.A.</u>

SEP 2012 - JUN 2017

Commonwealth Honors Advanced Scholarship: defended a 60+ page Graduate-level Dissertation

Fluent English & Spanish - experienced Translator/Interpreter

Some Portuguese (Br), Russian, Chinese (M) & A.S.L. MMA Fighter (Jiujiteira) & Ballroom Dancer