SAMANTHA R. SEXTON

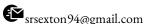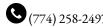✉ srsexton94@gmail.com 📞 (774) 258-2497 💼 srsexton94.github.io ⬛ srsexton94 in samantha-sexton

INDUSTRY EXPERIENCE

Associate Software Engineer
JULY 2020 - PRESENT
FIDELITY INVESTMENTS
BOSTON, MA

- ❖ Develop features for Fidelity's Guided Retirement Experience app with Angular and NodeJS.
- ❖ Implement automated end-to-end and unit testing for TDD with Jest and Cypress
- ❖ Contribute to all steps of the development process from conception to implementation
- ❖ Actively collaborate with the product team and other engineers to build optimal products

Software Engineering Apprentice
JAN 2020 - APR 2020
GENERAL ASSEMBLY
BOSTON, MA

- ❖ 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

Technology & Infrastructure Committee Co-Chair
MAR 2020 - PRESENT
BOSTON D.S.A.
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	SUPPORTING SKILLS	FAMILIAR WITH
JavaScript, HTML, CSS, React, Angular, Typescript, Rails, jQuery, Ruby, SQL,	Express, Bootstrap, Sass, PostgreSQL, MongoDB, Git/GitHub, Heroku, AWS S3	Python, RESTful APIs, TDD/BDD, UX Research, Agile Development (Scrum)

HIGHLIGHTED PROJECTS

- ❖ **SurViral** -- a multi-player, storyline web game built with React and SocketIO
- ❖ **MoodTracker** -- mental health app built with JS/Ruby-on-Rails, offers Data Visuals
- ❖ **Mutual Aid** -- resource distribution app built with React, Express, & MongoDB
- ❖ **Subidos** -- JS virtual filesystem app, utilizes AWS S3 Cloud storage & Express

ADDITIONAL EXPERIENCE

Phonetics/Phonology Research Assistant
JAN 2014 - DEC 2016
UMASS AMHERST LINGUISTICS
AMHERST, MA

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

Community Educator, Advocate
MAY 2013 - DEC 2016
CENTER FOR WOMEN & COMMUNITY
AMHERST, MA

- ❖ 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

UMass Amherst: Linguistics & Portuguese - B.A.
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