<Lexie><GAINES-SMITH/>

Full Stack Software Engineer

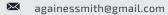


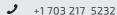


I am a Full Stack Developer. I like creating new and accessible Front Ends and scalable and efficient Back Ends. I often explore new

technologies and incorporate them into projects when they would be beneficial. I enjoy reading technical articles and learning

languages(both computer and otherwise). I strongly believe that a user friendly and fully accessible interface is essential to and will enhance every product.













WORK EXPERIENCE

JUL 2019 - PRESENT

Boston, MA

Full Stack Developer: @ MassMutual Life Insurance

Architect and develop scalable web applications while maintaining comprehensive test coverage through collaboration with QA and Automation teams. Lead code reviews and technology evaluation initiatives. Partner across departments to implement cohesive solutions and ensure product alignment. Mentor less experienced developers and maintain internal documentation to allow for smoother on-boarding of new team members. Refactor and optimize legacy code for modern browser environments. Tech Stack: React, Node.js+Express.js, AWS, Terraform. SASS, Jenkins

MAR 2015 - JUN 2019

▼ Boston, MA

Product Software Engineer I: @ ERT

Worked on development of global clinical trial data management applications for web and mobile platforms, ensuring compliance with international privacy standards. Conducted requirements analysis and research spikes in an Agile environment. Tech stack: React, Node.js, MongoDB, SQL, Backbone.js, LESS, Webpa¢k.

JUN 2013 - SEP 2013

♥ Washington, DC

UX Intern: @ Marketade

Analyzed user testing sessions to provide website optimization recommendations. Created test highlight reels and developed web solutions including a client approved administrative console prototype.

JUN 2012 - AUG 2012

Reston, VA

New Media Intern: @ The College Board

Interned with to New Media Roadmap Team, researching web/mobile accessibility and developing internal knowledge base. Supported usability testing for student-facing pages including SAT content.

JUN 2011 - SEP 2011

♥ Greenfield, MA

Web Design and Development Intern: @Yes Exactly

Developed website templates, wordpress plugins and social media guides while driving technical innovation through SEO research and tool evaluation. Led debugging efforts and component modifications to enhance product value..



Amherst, MA

2009-2014

Computer Science - Amherst College

- Computational Science and Engineering coursework
- Data Structures and Algorithms I & II
- Programming Languages Paradigms
- Compiler Design
- · Applied Algorithms
- Computer Graphics
- Linear Programming and Combinatorial Optimization Problems
- Networks and Cryptography
- Artificial Intelligence
- Computer Science: Topics in Security



AWS

SKILLS



LANGUAGES

Javascript(ES6)						English					
Node.js & Express	•	•	•	•	\bigcirc	French	•	•	•	\bigcirc	\bigcirc
React JS		•			0	Native American Dialect(Siksika)	•	•	•	•	0
HTML/CSS					_	Danish	•	•			\circ
SASS & LESS						ASL			0	\bigcirc	\bigcirc
SQL	•	•	•	•	\circ						

