

Emily Anne Moses

github.com/eamoses :: e.a.moses@gmail.com

LANGUAGES

JavaScript :: Go :: Python :: Ruby

EXPERIENCE

Lead Software Development Instructor :: [Austin Coding Academy](#) :: Austin, Tx :: 2019 - present

- Teaching over 50 junior developers ES6, JavaScript best practices.
- Instructing Node.js, Express, Google Cloud Platform and SQL for full-stack app development.
- Creating code challenges, video tutorials and blog post material for tech education.

Software Engineer :: [The Home Depot](#) :: Austin, Tx :: 2018 - 2019

- Building enterprise software using JavaScript, Python, Go.
- Conducting tech talks and workshops to improve company-wide knowledge of technologies.
- Teaching Home Depot software engineers Golang, Python and Node.js for enterprise development.

Software Engineer :: [GrayMeta](#) :: San Francisco, Ca :: 2016 - 2018

- Building full-stack web-based enterprise software using JavaScript framework and Go back-end.
- Implementing and training on Microsoft's Cognitive Services and Machine Learning.
- Operating on deadline efficiently with other developers in deploying to production.

JavaScript Teaching Assistant :: [General Assembly](#) :: San Francisco, Ca :: 2016 - 2017

- Assisting eleven junior front-end engineers in building apps with JavaScript or Ruby on Rails.
- Creating JavaScript coding exercises to improve students web development skills.

Small Business Owner :: [WoodCraftersDesign](#) :: Oakland, Ca :: 2010 - 2015

- Designing and implemented an e-commerce website in HTML5 and CSS3.
- Building and carving wood art pieces for sale at markets in the Bay Area.

QA & UI Testing Coordinator :: [CommunityPro](#) :: Oakland, Ca :: 2008 - 2010

- Testing, tuning and debugging each clients site and refinements to ensure quality and usability.
- Verifying usability with navigations, data integrity and formats for thirty-seven websites.

Digital Media Instructor :: [UC Berkeley Advanced Media Institute](#) :: Berkeley, Ca :: 2006 - 2008

- Flash & Dreamweaver so journalists could publish photojournalism & print stories to the web.

EDUCATION

Computer Science, A.S. :: Austin Community College :: Austin, Tx :: 2021

Web Development Immersive, Certificate :: General Assembly :: San Francisco, Ca :: 2016

Sociology, Journalism, B.A. :: University of Massachusetts :: Amherst, Ma :: 2006

Political Science, Arabic Language, Certificate :: American University :: Cairo, Egypt :: 2004