Emily Anne Moses

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

LANGUAGES

JavaScript :: Go :: Python :: Ruby

EXPERIENCE

Software Engineer :: City of Austin Payments Department :: Austin, Tx :: Aug 2019 - present

- Architecting complex applications under minimal supervision using multiple current technologies.
- Ensuring desired application performance:
 - Consistently utilizing software development and testing lifecycle methodologies.
- Leading application architecture:
 - o Development, standards and systems integration with quality testing.
- Leading application development teams:
 - o Ensuring portfolio of applications is consistent with modern industry best practices.

Software Development Instructor :: Austin Coding Academy :: Austin, Tx :: Jan 2019 - Aug 2019

- 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 :: Feb 2018 - Jan 2019

- Building enterprise software using JavaScript, Python, Go.
- $\bullet \ {\sf Conducting \ tech \ talks \ and \ workshops \ to \ improve \ company-wide \ knowledge \ of \ technologies. }$
- Teaching software engineers best practices in Golang, Python and Node.js.

Software Engineer :: GrayMeta :: San Francisco, Ca :: Aug 2016 - Jan 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 :: June 2016 - Jan 2017

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

EDUCATION

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

Software Engineering 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