



Portfolio highlights

Blog posts:

- <u>WebAssembly Extensibility: Today</u>
 <u>and Tomorrow</u>
- <u>Writing WebAssembly Code by</u>
 <u>Hand</u>
- k-Nearest Twitter Neighbors

Livestreams:

- <u>Python @ Suborbital with Wasm</u>
 <u>Labs</u>
- Docs Accessibility with Ben Meyers
- Let's Build our First Wasm App!

Documentation:

<u>Get Started with the Suborbital</u>
 <u>Extension Engine</u>

Education

California State University, East Bay

- M.S. in Mathematics 2015 2018
- B.S. in Mathematics 2011 2014

laura langdon

Hello! I'm Laura, and I'm passionate about documentation, diversity and inclusion across all axes, and the user experience. I find camaraderie with folks who value social responsibility in tech and are enormous nerds.

Professional Experience

Developer Advocate @ Suborbital Software Systems

February 2022 — July 2023

- Own all aspects of documentation: map user journeys; create tutorials; audit docs for completeness, accuracy, and accessibility; seek and implement user feedback
- Write code snippets in Python and Go
- Livestream discussions about new developments
- Write deep-dive blog posts about technical concepts
- Identify points of friction in UX and collaborate with engineering team to swap friction for delight
- Manage social media (Twitter, LinkedIn, YouTube)
- Develop and maintain relationships with adjacent companies to identify potential partnerships
- Answer users' questions in our community Discord
- Aggregate content for a monthly newsletter

Responsible AI Educator @ Ethical AI Champions

May 2021 — July 2021

• Create educational content for internal and external use on topics such as identifying sources of bias in data

Data Science Fellow @ SharpestMinds

May 2020 — June 2021

• Study machine learning using Python under the Director of Data Science/Machine Learning at AppZen

Mathematics Lecturer @ CSU East Bay

January 2019 — December 2021 (Head TA 2015 — 2018)

- Prepare class lectures; create primary and supplemental materials; grade all student work
- Provide pedagogical support to newer instructors