Amy C. Thomas

Full-stack Software Engineer

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I am a full-stack software engineer and am the spouse of a vet. I grew up in a military family, the newly emerging computer labs were my favorite way to spend my time, as was my 'Commodore 64' at home. I've enjoyed trying to 'hack' any device possible to increase its capabilities. And began coding by attempting to improve other's scripts so it would work the way I'd like, whether it personalize forum bots or when working for MTurk (crowdsourcing) to increase my productivity and income. I've recently been able to greatly increase and cement my knowledge with an immersive coding bootcamp and am excited to take the next step!

Confident in:

-Web-scraping   -Write scripts   - Computer repair   7+ years of tech support   -Worked as a contractor on tech-related tasks

Technologies and Skills:

- Git
- Python (Django)

- JavaScript (React)
- Bootstrap

-Computer repair
Technical Support

- HTML/CSS

SQL (PostgreSQL)

EXPERIENCE:

Personal Coding Projects

"Art-Pod", Full-stack website   -Languages used: Python, JavaScript, Django and React   APIs: News.com API and The Chicago Institute of Art -Description: Choose and store images of artwork in public domain, Art related news stories, and a forum. I will add art fair and show information from web-scraping as well. I overcame many challenges while building this site, including how to merge apps and components, routing between front and back ends, and authorization

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Freelance Crowdsourcing Microtasks 2015-2021

- Gained a qualification to search and locate unlisted short-term rental addresses, using mapping applications, photo recognition apps, social media sites, personal information databases
- Marked satellite maps to indicate areas, such as illicit fuel supply stores, areas of hurricane damage -Provided a database as requested by web-scraping.
- Learned some coding skills through contact with skilled coders to make my work quicker and more productive.

Children's Organization

- Many years of, in positions involving a children's organization -
- Ran training and activities as well as an educational program.
- Served as an instructor, a music leader and a teacher.

School District

- Ran a fundraising campaign through the schoolyear for my children's school which successfully raised a higher amount than was raised previously.

EDUCATION

- Colorado State University - Pueblo: Completed coursework general Education Studies (2003-2005)
- Code Platoon - Full Stack Web Development Bootcamp, Remote | Jan 2022-May 2022
- Certified SAFe 5 Practitioner