Shana Matthews

Work

Coinbase - Developer Relations

February 2022 to present

Senior Developer Relations Engineer

- Defined developer content strategy, including setting product content priorities and enabling and empowering product teams to contribute to high-quality developer docs.
- Revamped <u>Wallet developer docs</u>, including creating <u>best practices guidance</u>, and <u>tutorials</u>.
- Created full API documentation experience, including JSON-RPC API docs, publishing pipeline, and docs site built with Gatsby and AWS Amplify for a pre-launch product.

Microsoft – Azure Developer Experience

February 2018 to June 2021

Senior Cloud Developer Advocate

- Managed contractors to maintain a portfolio of tutorials and documentation used by 500k+ developers. This involved using data-driven decision making to update and retire content.
- Authored <u>tutorials on Git</u>, used by the Azure technical writing team as part of onboarding.
- Authored content on <u>Python</u>, <u>AI services</u>, <u>basic ML</u>, and <u>Bash</u>, used by 200,000+ devs.
- Partnered with NASA to bring <u>tutorial sets</u> about AI and space to Microsoft Learn.
- Regularly contributed to Azure documentation by editing and providing feedback to owners.
- Collaborated with docs engineering team to launch new features including <u>landing pages</u>.
- Delivered in-person and virtual tech talks, workshops, and live streams for AI services, cloud app development, serverless, and Python to audiences of 200+ across the globe.
- Led cross-org executive push to improve new user IaaS and PaaS experiences through deep collaboration between product teams, simplifying Azure dev environment setup.

Microsoft – Mapping Platform

July 2015 to February 2018

 $Software\ Engineer, Software\ Engineer\ 2$

- Designed and implemented <u>geospatial APIs</u> used by thousands of third-party Windows developers in C++.
- Designed and developed labelling engine for mixed reality weather demo app in C#.
- Added hardware controller support to Microsoft's open source <u>Mixed Reality Toolkit</u>.
- Bootstrapped a developer community around our team's APIs, including publishing <u>sample</u> <u>code</u>, <u>templates</u>, and documentation in C# and C++, and creating a <u>StackOverflow tag</u>.

Education

Iowa State University

2011-2015

Bachelor of Science: Computer Science

GPA: 4.0/4.0

Technical Skills

Git, GitHub, Docs-As-Code, OpenAPI/Swagger, JavaScript, Python, AWS, Azure