Katie McCarthy

Classical musician bringing creativity and collaboration to software development.

Website | Github | LinkedIn



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(314) 808-8316



Chicago, IL

EDUCATION

NORTHWESTERN UNIVERSITY

Fullstack Bootcamp, 2017

NORTHWESTERN UNIVERSITY

Master of Music: Horn Performance, 2013 Graduate Assistant to Professor Gail Williams

UNIVERSITY OF WISCONSIN-MADISON

Bachelor of Arts: Horn Performance, 2011 Minor: Environmental Studies

EXPERIENCE

SCRUM MASTER / PRODUCT OWNER, interviewstream

Oct 2020 - Present

- In charge of a team of 4 engineers that focus on our 12 different integrations.
- I meet with our integration clients and their engineers to scope project requirements. I then translate this work into stories for my developers.
- No comprehensive integration or API documentation existed prior to me; now each integration has clear documentation for our internal staff and for our clients.
- No standard way existed of contacting our integration partners; I contacted all of our partners to discover the best communication route and then created an internal protocol for this.
- Scrum management: I lead backlog grooming, sprint planning, sprint retro, story creation, business review and release notes for all integration work.
- Tools used: Jira for Kanban/Agile software management; Github for code versioning; AWS for server management and code deployment; Canny.io for product management; Zendesk for support tickets; Confluence for documentation; Lucidchart for diagrams; Google and Microsoft suites; Postman for API testing; TablePlus, Workbench for databases.

TEST ENGINEER, interviewstream

2019 - 2020

- Python, Behave, BDD testing, Javascript, Selenium, AWS, Git
- Worked concurrently in each sprint with 2 dev teams to create test automation and functional testing for our applications.

JR. FULLSTACK WEB DEVELOPER, interviewstream

2018 - 2019

- Linux, Apache, AWS, MySQL, Php, Javascript
- Worked on finding and fixing bugs throughout our codebase, whether it was server-side, database issues, or front-end related.

FOR FUN

- First horn, Northshore Concert Band. Member since 2018. NCB is known for its musical excellence, leadership in community music, and commitment to music education.
- Founder, Temperance Brass. A brass quintet that mixes musical genres from classical, pop, rock, and jazz. We perform in schools, universities, and local venues.