Katie McCarthy

Technical Project Manager bringing creativity and collaboration to software development.

Professional nerd. Somewhat funny. Won-over by any snack.

Website | Github | LinkedIn

- (314) 808-8316
- O Chicago, IL

EDUCATION

NORTHWESTERN UNIVERSITY Fullstack Bootcamp, 2017

NORTHWESTERN UNIVERSITY

Master of Music: French Horn Performance, 2013

Graduate Assistant to Professor Gail Williams

UNIVERSITY OF WISCONSIN-MADISON Bachelor of Arts: French Horn Performance, 2011

Minor: Environmental Studies

FOR FUN

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

EXPERIENCE

SCRUM MASTER / PRODUCT OWNER, <u>interviewstream</u> Oct 2020 - Present

- In charge of a team of engineers that focus on our 12 different integrations.
- No comprehensive integration documentation existed prior to me; I have since created clear documentation for all integrations for internal staff and for clients.
- No standard way existed of contacting our integration partners if support issues arose; I contacted all of our integration partners and created an internal protocol for escalating these support issues.
- I lead the revamp of our API documentation. Our old docs site was out of date and cryptic; now it includes all endpoints, explanations, uses a new swagger tool and includes a way to contact support.
- I meet with clients and their engineers to scope project requirements. I then translate this work into stories for my developers.
- 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. 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.

Previous work

- Horn Instructor, Lake Forest College, 2017-2019
- Brass coach, Lincoln Park High School, 2015-2018
- Substitute horn, Virginia Symphony Orchestra and Quad City Symphony Orchestra, 2011-2018