

ALEXANDRA MILLATMAL

BUILDER OF CODE & COMMUNITY



hello@alexandramillatmal.com

SELECTED WORKS

- 2017 **Catalog Choice | Big Wheel Brigade**
Updated testing suite and maintained millions of records of data in a codebase of a live application with 70k active users
- 2016 **Outcomes Tracker | Big Wheel Brigade**
Designed an internal system for tracking job search progress and placement for Omaha Code School students; led back-end team
- 2015 **"Tunisia's Delicate Balance..." | The Stream**
Pitched and coordinated remote interview production in Tunisia; suggested show guests; led research for production team
- 2014 **"Klay BBJ Explains His Arrest" | Tunisia Live**
Edited package in post-production; verified English translation and added subtitles

PROFESSIONAL EXPERIENCE

- Present Curriculum Consultant | Girls Who Code**
Build web development and team-building curriculum for Girls Who Code's inaugural tuition-based summer program
- 2016 **Developer | Big Wheel Brigade**
- Developed and maintained Rails applications for long-standing clients; mentored ~46 new developers as part of the company's training program, Omaha Code School; aided curriculum planning; built internal apps and scripts to streamline school operations
- 2015 **Digital Associate Producer | Al Jazeera English**
Compiled in-depth research briefs on episode topics for *The Stream*'s hosts and producers
- 2015 **Teaching Assistant | Omaha Code School**
Instructed 13 high-schoolers in front-end web development over an intensive summer course; mentored campers during their culminating "Community Action" capstone projects
- 2013 **Community Engagement Editor | Tunisia Live**
- Wrote, edited, and published articles; managed up-to 5 reporters; oversaw social outreach and strategy; coordinated breaking news coverage
- 2014
- 2012 **Fellow | Al Jazeera English**
- Assisted daily live production of *The Stream*; community managed the show's social accounts; aided ad-hoc projects like live Twitter chats and open editorial meetings via Google+
- 2013

SKILLS

PROGRAMMING

Ruby, Rails, SQL, PostgreSQL, SQLite, JavaScript, AJAX, HTML5, CSS3, Git, Python, PHP, Node.js, MongoDB

VISUAL SOFTWARE

Adobe Photoshop, Adobe InDesign, Final Cut Pro

EDUCATION

- 2015 **Omaha Code School**
Accelerated Software Engineering Program
- 2012 **Nebraska Wesleyan University**
B.A., Political Science & Religion

AWARDS

- 2014 **"Meme-ifying Black Interviewees"**
People's Voice Webby Award for Best News and Politics Series
- 2013 **"Ireland's Abortion Standoff"**
Gracie Award for Outstanding Talk Show

COMMUNITY ENGAGEMENT

- 2016 **Instructor | Omaha Girls Who Code**
- Guided middle-school students through Python, front-end development, and coding projects with community impact
- 2017
- 2015 **Mentor & Community Advocate | Do Space**
- Helped guests navigate and utilize the first-of-its-kind public tech library; worked one-on-one with members learning basic programming and internet literacy
- 2017
- 2016 **Organizer | Omaha Emerging Developers**
- Led the meetup of over 200 junior and mid-level developers; organized events for members to practice giving technical talks
- 2017

REFERENCES

SUMEET JAIN

Co-founder & Lead Instructor, Big Wheel Brigade
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RAHUL GUPTA

Co-founder, Big Wheel Brigade
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