

Allison (Sheren) McMillan

Silver Spring, MD 20910 °

Allison.p.Mcmillan@gmail.com ° [@allie_p](https://twitter.com/allie_p) ° <https://speakerdeck.com/asheren>

[Github.com/asheren](https://github.com/asheren) ° [Linkedin.com/in/apmcmillan](https://www.linkedin.com/in/apmcmillan) °

STACK:

- Ruby, Rails
- Ember.js
- Swift
- CSS, HTML
- jQuery, Javascript

SKILLS:

- Version Control: git, Github, Bit Bucket
- Databases: PostgreSQL
- Testing: RSpec, Capybara, Minitest
- Mobile: Phonegap, XCode, Swift
- Hosting: Heroku

TECHNICAL EXPERIENCE:

May 2014 – **General Assemb.ly**
August 2016 **Engineer**

Remote

- Work on main application solving bugs, adding features, and refactoring legacy code
- Plan, execute, and code smaller, new applications as we split the main application into microservices
- Pair frequently with other developers to reach effective outcomes for problems and improve my coding abilities
- Work independently on detailed tasks to complete them
- Successfully work as the only remote junior developer
- Active participant in team's learning opportunities such as tech talks and book club
- Lead organizer of quarterly "DevFest" when the entire engineering team gathers
- Developed successful communication with DC campus team providing a model for other campus/remote employees

January 2014 – **Foodstand powered by Purpose**
May 2014 **Developer**

New York City, NY

- Worked as a full-time contractor to help build product's first version. Application is a rails, ember, phonegap mobile app.
- Tested with Minitest
- Managed contentious vendor/client relationship
- Accomplished tasks with minimal senior technical guidance
- Assisted in creating and establishing new, positive developer culture for company at-large
- Learned new frameworks and skills as required
- Provided technical guidance and organized technical team
- Created product pitch
- Created analytics functionality and Dashboard using dashing-rails
- Helped team craft customer development strategy and key startup success metrics

CONFERENCES AND COMMUNITY INVOLVEMENT:

- Conference speaker including RubyConf Australia 2016, Ruby Nation 2014 and 2015, Ruby on Ales 2016, Write/Speak/Code 2016, and Abstractions
- Powerful Female Programmer award recipient 2015 and 2016
- Frequent Panel speaker on transitioning into tech, women in business, Ruby on Rails, mentorship,

and more

- Meetup presenter on various tech-related topics
- Organizer of the Rails Girls DC chapter; past workshop participant and coach
- Organizer of Silver Spring Ruby meetup group and active member of other DC-area meetups
- Featured in Ember Weekly #51
- Chosen to be an Opportunity Scholarship Recipient for RubyConf 2013 and StrangeLoop 2014 and 2015
- Mentored every cohort of women in General Assemb.ly's Web Development Immersive course
- Member of DCFemTech, a coalition of women coordinating larger DC women in tech initiatives and encouraging greater participation and lower barriers to entry for women in tech

INDEPENDENT PROJECTS:

Salsa_labs ruby gem – In conjunction with five tools development, developed an open source ruby gem connected to the Salsa Labs api enabling users to acquire email campaign information more effectively. Deployed for OSS use.

Neighborsations.com – Managed a development team to build a Ruby on Rails application to match and connect people within neighborhoods.

ADDITIONAL EXPERIENCE:

July 2012 – **Neighborsations, Inc** Washington, DC
August 2013 **Founder**

March 2011 – **The Israel on Campus Coalition** Washington, DC
October 2012 **Managing Director**
October 2010 **Assistant Director**

August 2007 – **University of Michigan Hillel** Ann Arbor, Michigan
August 2010 **Senior Program Director**

EDUCATION:

University of Michigan Ann Arbor, Michigan
College of Literature, Science, & Arts

- Bachelor of Arts, April 2006

OTHER INFORMATION:

- Advanced level in Hebrew, basic level in French, Italian, Spanish, and Arabic
- Led eleven immersion experiences both nationally and internationally, focused on leadership development, community service, and cultural exchange
- Audited four classes at the University of Michigan Ross School of Business
- Informally train senior developers on becoming a better mentor and how to mentor less experienced developers
- Took 12 week part-time Introduction to Mobile Development at General Assemb.ly