# Sarah Hersh

Web Developer | Writer | Educator

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## Experience

**National Public Radio,** Washington, DC
*Technical Writer*, Digital Media, April 2016 - Present
- Write and edit API documentation for NPR One and the Public Media Platform
- Conduct user interviews to determine opportunities for documentation improvements
- Support external developers using NPR APIs
- Collaborate with developers and product owners to ensure technical accuracy

**Freelance Web Developer,** Washington, DC
- Front-end design and development on responsive websites for international development, government, and nonprofit clients.
- Back-end support and development on Rails-based API for document knowledge hub.
- Utilize Sphinx and Swagger to create and update API documentation for reporting software, including documenting API endpoints and customizing front-end assets.

**General Assembly**, Washington, DC
*Full-time Student*, Web Development Immersive, October 2015 - January 2016
- Web development course focused on object-oriented programming, MVC frameworks, data modeling and test-driven development. Projects included:
  - **Clean Slate:** Allows roommates to log-in, track household expenses and split them evenly each month. Built with Ruby on Rails and PostgreSQL.
  - **Bibimbapp:** Recipe generator built as a single-page app with AngularJS.

**The Jack Kent Cooke Foundation**, Lansdowne, VA
*Educational Adviser*, Young Scholars Program, December 2011-October 2015
- Advised a caseload of 25 high-achieving, low-income students (grades 8-12) providing guidance on academic development and college counseling.
- Developed and administered scholarship budgets ($200,000 annually).

**Teach For America New Mexico**, Pueblo Pintado, NM
*Teacher*, 7th & 8th grades, Pueblo Pintado Community School, June 2009-June 2011
- Designed and executed curricula, unit plans, assessments and daily lessons for Language Arts, leading students to substantial growth in reading levels.
- Tracked and analyzed student data on formative assessments and differentiated curricula to maximize gains towards targeted growth goals.

**The Metropolitan Museum of Art**, New York, NY
*Editorial and Projects Assistant*, Merchandising, July 2007-June 2009
- Managed projects for publication of stationery products, facilitating product development, reproduction rights, contracts, design, and production.

## Education

**General Assembly**, *Washington, DC*
Web Development Immersive, January 2016
**Georgetown University, School of Continuing Studies**, *Washington, DC*
Certificate in Education Policy and Program Evaluation, May 2015
**Barnard College, Columbia University**, *New York, NY*
Bachelor of Arts in Art History, *Cum Laude*, May 2007

## Skills

**Front-end:**
HTML/CSS
Sphinx
Swagger
JavaScript
jQuery
Ajax
AngularJS

**Back-end:**
Ruby on Rails
RSpec
Sinatra
Express
Node.js

**Databases and version control:**
PostgreSQL
MongoDB
ActiveRecord
Git/GitHub