# **Sarah Johnson**

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## **Education**

**Drexel University** 

2006-2013

Bachelor of Science, Computing Technology graduated Magna Cum Laude, GPA 3.78

# **Experience**

American Board of Allergy and Immunology

2006-present

Manager of IT

- -manage all aspects of IT for certification board of 6000 allergists
- -design and manage implementation of Ruby on Rails and SQL web application

#### Achievements

- -transitioned business processes from paper to web-based administration
- -switched from Microsoft products to open source solutions
- -migrated multiple Access databases to centralized SQL database
- -advisor to database committee for American Board of Medical Specialties directors

## Girl Develop It

2013-present

Teacher

- -teach Introduction to HTML/CSS class to adult women
- -help teach classes in Algorithms, Python, Responsive Web Design, and Git
- -attend and plan events in the Girl Develop It community

### Volunteer

TechGirlz 2012-present

Teacher, Committee Member

- -teach HTML/CSS class to middle school girls
- -design curricula, class organization materials for use by teachers nationwide

#### Fishtown Athletic Club

2006-present

Coach, Web Manager, Director

- -coach girls travel soccer teams (ages 6-13), inhouse soccer and teeball (ages 3-5)
- -design, code, and maintain website (HTML/CSS), teach volunteers website maintenance
- -attend board of director meetings, manage inhouse athletic programs

# **Technology and Languages**

HTML, CSS, SQL, Ruby on Rails, Windows, Linux, French