Cody Coats

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EDUCATION

New York University, New York, NY
B.A., Computer Science, May 2014, GPA: 3.31
Minors: Web Programming and Applications, Linguistics, and American Sign Language

TECHNICAL SKILLS

- Valid and semantic **HTML**
- Object-oriented **CSS**
- Experience with **Javascript** (incl. jQuery)
- Experience with backend web technologies PHP, & **MySQL**
- Experience with **C**, **MatLab, Java**, **Python**
- Familiar with **Obj-C, Xcode, Ruby** and **Ruby on Rails**
- Managing code and bugs with **git** and **GitHub**

RELATED ACTIVITIES

Team Treehouse -
teamtreehouse.com/codycoats
Utilize Team Treehouse's resources to enhance web programming skills and learn new skills:
Obj-C, **Ruby on Rails**.

HackNY Hackathon
Lead and participated in two HackNY Hackathon teams; learning new skills and coding in a rapid, team production environment.

PROJECTS (github.com/cpcoats)

- *Fantasy Quidditch:* (Python, MySQL, PHP, HTML, CSS, JavaScript)
  Created Python scripts to grab data from Internet to establish MySQL database serving as back-end for fantasy sport web application.
- *Inventory Tracking:* (HTML, CSS, JavaScript)
  Mobile/Desktop web app to assist in daily counts of inventory with report generation.
- *Admin To-Do:* (HTML, CSS, JavaScript)
  Mobile web app to track daily and monthly to-do tasks using local storage for persistence.

EXPERIENCE

APPLE INC., New York, NY
     Family Room Specialist – 06/2012 to present
     Specialist – 05/2011 to 06/2012
- Adapt quickly to rapidly-changing procedures, using teamwork, feedback and resources to provide the best customer experience
- Explain complex technical concepts in everyday terms to customers and team members

     Connected Monthly Newsletter
     Developer and Designer – 04/2012 to present
- Maintain development and design of internal newsletter for two retail markets released twice a month
- Conceptualized and executed redesign of newsletter to be consistent with evolving corporate designs

NEW YORK UNIVERSITY, New York, NY
     Computer Science Department
     Teaching Assistant – 05/2012 to present
- Served as grader for Web Applications and Programming Minor in the Computer Science Department
- Communicated feedback regarding optimizations, and best practices for submitted HTML, CSS, JS, MySQL, and PHP code

     Center for Global Affairs
     Student Assistant – 09/2010 to present
- Support office administrative duties (filing, printing, copying) and execution of public events.