

# Emma Spencer

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**OBJECTIVE:** Seeking a full time web developer position with growth potential.

## EDUCATION

**Columbia University, Columbia College** | New York, NY  
Bachelor of Arts in Archaeology & Linguistics | Sept 2008 - May 2012  
GPA: 3.74 | Honors: Dean's List 7 of 8 semesters

## SKILLS & ADDITIONAL TRAINING

**General Assembly** | Boston, MA  
Web Development Immersive (WDI) | Sept 2013 - Dec 2013  
*12 week intensive program in full-stack Ruby on Rails web development*

### Portfolio

Ladyparts | ladyparts.herokuapp.com  
Ladyparts is a web app that explores films that depict multifaceted female characters using the Bechdel Test and the Rotten Tomatoes API and presents the dataset using interactive d3.js graphs.

nytimes-best-sellers | github.com/enspencer/nytimes-best-sellers  
A ruby gem for making API calls to the New York Times Bestsellers list.

### Skills

Front End: HTML, /CSS, Javascript, jQuery, Angular.js, d3.js, AJAX, Jasmine  
Back End: Ruby/Rails, Sinatra, RSpec, PostgreSQL, ActiveRecord, Heroku, TDD  
Version Control & Project Management: Git, Github, Asana, Basecamp

## EXPERIENCE

**Clean Production Action** | Somerville, MA | Apr 2013 – Sept 2013

### BizNGO Program Coordinator

Coordinated annual meeting for 200+ participants, assisted in website redesign, tracked activities for grant reporting.  
Wrote case study on Seagate Technology's chemicals management policy for the United Nations Environmental Programme Chemicals in Products project and presented at the International Conference of Chemicals Management (ICCM4) in 2014.

**Bon Me Food Truck** | Boston, MA | Aug 2012 – Apr 2013

### Manager

Managed team of 7 during busy shifts & increased speed of service resulting in daily traffic increase from 300 to 450 customers.

**American Museum of Natural History** | New York, NY | Jan 2012 – Aug 2012

### Research Intern, Department of African Ethnology

Led background research for scientific analysis and publication on a 19<sup>th</sup> century Islamic knife in the museum's collections.  
Translated Arabic sources for projects on an 8th century Islamic scholar and the history of backgammon.  
Corrected and updated object data in database using TMS collections management software.

**Senior Thesis: Ottawa House Survey Project** | Cushing Island, ME & New York, NY | Jul 2011 - Mar 2012

Planned and executed archaeological survey of a 19th century hotel using ArcGIS for landscape archaeology thesis on the integration of consumer demands and Romantic ideals in marketing of tourist destinations.

**Advanced Program in Ancient History and Archaeology** | Castellamare di Stabia, Italy | Jun 2011 - Jul 2011

Only undergraduate student accepted for pilot graduate program of the stratigraphic excavation and documentation of the Villa San Marco, a Roman villa buried in the Vesuvius eruption of 79 AD.  
Identified & interpreted finds, including floor surfaces, ceramics, & small finds, using theodolite surveying & recording techniques.

**NYU Excavations at Amheida** | Dakhleh Oasis, Egypt & New York, NY | Jan 2011 - May 2011

Participated in practical exercises, field trips, & discussions with practicing Egyptologists & related scholars on contemporary archaeological practices & museum exhibition theory and design.  
Performed independent research on diffusion of Greco-Roman god Serapis from Alexandria to oases of Egypt's Western Desert.

## ACTIVITIES

Volunteer, TEDxBoston 2013 & Boston BarCamp 2013

Member, Boston Ruby Women & Boston Ruby Group

Boston Athletic Association Running Club (2013); Central Park Track Club (2009 -2010); Columbia University Track & Field (2008 – 2009)

Placed 30<sup>th</sup> out of 26,000 runners at the 2013 Nike Women's Half Marathon