Emily Hoover Anderson

Software Engineer

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QUALIFICATIONS

DEVELOPER
Dev Bootcamp Graduate; Solid foundation of Ruby, Rails, CSS, HTML5, JavaScript, JQuery, PostgreSQL, Test-Driven Development, Pair Programming, Ember, and Refinery

TEACHER
University of Iowa Graduate, BS in Education with Mathematics

CHARACTER
Eight years in the hospitality industry exemplifying adroit aptitude to multitask and exceed expectations while maintaining responsive and flexible relationships with colleagues

EXPERIENCE

DEVELOPMENT TEACHING ASSISTANT FOR DEV BOOTCAMP
Mentoring students, providing code reviews, and aiding with app refactoring

PRIVATE CHILD CARE PROFESSIONAL IN CHICAGO
Coordinating educational events and schedules to create a productive and efficient environment as well as aiding employer with travel, professional presentations, and other technology related needs

PRINT/PROMOTIONAL SALES REP FOR REGENCY BUSINESS SOLUTIONS
Outside sales requiring database reports generation and online presentations to C-level executives

VICE RECRUITMENT AND SPECIAL PROJECTS COORDINATOR FOR SOCIAL SORORITY
Managed/created algorithm-focused recruit evaluation database, designed the chapter's first website along with email contact system, and ran daily meetings and details

VICE PRESIDENT PHILANTHROPY FOR SOCIAL FRATERNITIES
Self started/co-developed an annual campus event, raising $10K + for JDRF and CASA. Required social media advertising and coordinating

PROJECTS

STUDENT SUCCESS PROJECT - STATE SITES
As an independent contractor, I was hired to create a website template that will be used by each state in the country regarding the Student Success Act past in 2013.
Ruby, Rails, Postresql, Refinery, Zurb-Foundation, Salsa, Javascript, Google, Twitter, and Facebook APIs

FAMOUS
A mobile game app requiring multi device communication
Google, Twitter, and Facebook APIs, PhoneGap, Ruby, Rails, Firebase

KELLOGG SCHOOL OF MANAGEMENT MARKETING PROJECT - DATA COLLECTION
Scraping https sites over a month to gather social media's response to Superbowl advertisers.
Redis, Watir, Typhoeus, Nokogiri, Ruby, Rails, Coffeescript, Topsy, Facebook, YouTube

GROUPSMART
Algorithm heavy program, designed to make teachers lives a bit easier. It generates groups and metrics for the class provided a variety of optional parameters
Ruby, Rails, JavaScript, Rspec, CSV parsing, Heroku, Zurb, Postgresql

VELASURAPTOR
Survey Monkey like program capable of taking/creating surveys, adding questions and choices to each card and analyzing the response data.
Ajax, CSS, JQuery, JavaScript, Rails, Ruby

PERSONAL INTERESTS

World Travel | Skiing | Sailing | Organizing | Gymnastics | Chicago City Chase | Crossword Puzzles