

Hannah Carnes

Full stack web developer with a passion for mission-driven work. I discovered web development through working with developers in my previous role in grant administration. I have experience in Ruby on Rails, JavaScript, and React, as well as project management and technical writing. I am motivated to use web development as a tool to improve outcomes at social impact organizations.

Technical Projects

Socratic, , .

- A question and answer app for small organizations
 - Designed the database schema and configured ActiveRecord associations
 - Used Devise and Omniauth for user authentication through Google
 - Designed custom front-end using HTML, CSS, Bootstrap, Javascript, and jQuery

Bidify, , .

- An auction app that allows users to place items for bid and to bid on posted items
 - Used MVC design pattern to create a Sinatra CRUD app
 - Implemented user authentication and custom validations for user input using ActiveRecord
 - Designed the database schema and configured ActiveRecord associations
 - Designed custom front-end using HTML, CSS, Bootstrap, Javascript, and jQuery

Artsy Scraper, , .

- A virtual art gallery in your command line that lists artwork genes and prints art based on the user's selection
 - Used OO design patterns
 - Scraped data using Selenium Webdriver

Technical Skills

React, Ruby, Rails, SQL, Sinatra, HTML, CSS, JavaScript, Bootstrap, Git, Salesforce, Excel, Photoshop

Employment History

- 9/2016 - 10/2017 **Grant Administrator**, *Children's Advocacy Centers of Texas*, Austin, TX.
 - Met annual goal of processing \$11 million in grant reimbursement requests across 70 local centers
 - Consulted with clients at local centers to meet business goals
 - Created macros in Excel VBA to automate tasks to increase efficiency in grants management process
- 2/2016 - 10/2017 **Grants Manager**, *Explore Austin*, Austin, TX.
 - Developed and managed prospect research agenda for \$500,000 grant portfolio
 - Wrote 3-5 proposals weekly to meet funding goals; secured \$50,000 in first-time donor funding
- 8/2014 - 2/2016 **Grants Coordinator**, *Boys and Girls Clubs of Metro Atlanta*, Atlanta, GA.
 - Procured and managed federal grant across 22 sites for Child and Adult Care Food Program, resulting in \$100,000 of new funding for meals at local centers
 - Led trainings for site staff to ensure grant compliance, resulting in successful external grant audits
- 8/2013 - 7/2014 **Graduate Assistant**, *Andrew Young School of Policy Studies Career Services Office*, Atlanta, GA.
 - Increased student activity at events through maintaining career services website via WordPress and social media
 - Coordinated events for Nonprofit Leadership Alliance, a professional organization
- 8/2012 - 7/2013 **Program Educator**, *Martinez Street Women's Center*, San Antonio, TX.
 - Created curriculum and led instruction to girls ages 9-14 years based on healthy relationships and leadership
- 8/2009 - 6/2011 **Art Educator**, *Kahla Middle School, Cypress Fairbanks-ISD*, Houston, TX.
 - Created curriculum and led instruction to 120+ students on limited annual budget of \$700

Education

Flatiron School, 2018, New York, NY

Master of Public Policy, 2014, Georgia State University, Atlanta, GA

Bachelor of Fine Arts in Visual Art Studies, 2009, University of Texas at Austin, Austin, TX