Hannah Carnes

Brooklyn, NY
✉ hecarnes@gmail.com
🖥 codehannah.nyc
in hannahcarnes
 hcarnes

Technical Skills

Ruby, Rails, JavaScript, React, PostgreSQL, HTML, CSS, Bootstrap, Git, Excel

Software Engineering Experience

9/2018 - present **Software Developer**, *Evan Terry Associates, LLC*, Remote.
An architecture firm building tech for Americans with Disabilities Act (ADA) compliance.
- Build accessible features using Ruby on Rails, jQuery, PostgreSQL, HTML, CSS, Bootstrap, Git
- Collaborated with lead developer in upgrading app from Rails 4 to Rails 5
- Write tests using Rspec and Capybara
- Contribute to weekly scrum meetings; manage tasks and collaborate with team using Jira

11/2018 - 4/2019 **Software Developer (contract)**, *Oak Studios, LLC*, Remote.
An independent digital product studio.
- Shipped production code on CreativeMornings.com, a site with over 200,000 users
- Enhanced existing features using Rails, Haml, Elasticsearch, Vue.js, PostgreSQL, HTML, CSS, Git, CircleCI
- Collaborated with project manager and developers to resolve product issues

Technical Projects

Spring 2019 **Filth Finder**, , .
- An app that allows users to search for restaurants in NYC and view restaurant health inspection details
  - Designed custom user interface using JavaScript ES6, React and Grommet
  - Integrated with NYC Open Data API to fetch health inspection data
  - Utilized GCP Storage to host health inspection data and hosted app on Firebase

Spring 2018 **Greenthumb**, , .
- An app that allows users to search for community gardens in NYC, locate the garden on a map and add plants
  - Built custom user interface using Material components, JavaScript ES6, React and Redux
  - Created Rails API to handle the data persistence; used async actions to send data to and from a server
  - Integrated with NYC Open Data API to fetch garden GeoJSON

Winter 2018 **Socratic**, , .
- A collaborative question and answer app for employees at small organizations
  - Designed database architecture using Rails and ActiveRecord; used Devise and Omniauth for user authentication
  - Designed custom frontend using HTML, CSS, Bootstrap, JavaScript, and jQuery

Nonprofit Experience

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

2/2016 - 9/2016 **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.
- Managed federal grant across 22 sites for Child and Adult Care Food Program, resulting in $100,000 of new funding
- Led trainings for site staff to ensure grant compliance, resulting in successful external grant audits

Education

Flatiron School, Full Stack Web Development Certificate, 2018, New York, New York

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

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