

# Hannah Carnes

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## Technical Skills

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

## Software Engineering Experience

- 9/2018 - present **Software Developer**, *Evan Terry Associates/CORADA, LLC*, Remote.  
*An architecture firm building tech for Americans with Disabilities Act (ADA) compliance. CORADA stands for Comprehensive Online Resource for the ADA.*
- 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