

# Ashley Ellis Pierce

## Open Source

### Active Merchant

#### Contributor

Top 10 contributor on this popular open source library for handling payments

### Brady

#### Creator/Maintainer

An elixir library for utility template helpers for use within Phoenix applications

### Dummy

#### Creator/Maintainer

Dummy helps when design gets ahead of development. It makes it clear what elements on the page are "dummy" info (i.e. still need to be implemented on the backend) by making them visibly different from other elements on the page.

## Speaking

### Panel - Women In Tech in the Triangle

#### Refresh the Triangle

Co-panelists: Sandi Metz, Carol Vercillino, Sarah Khan

### Intro to the Ruby VM

#### Iron Yard Alumni Meetup

## Community

### Lead Organizer

#### RailsBridge Triangle

Manage the process of developing quarterly free classes to help women and minorities learn Rails

### Volunteer

#### Hour of Code/Black Girls Code

Help kids in the community learn to code.

### White House LGBT in Tech

Was one of 300 tech leaders invited to the White House LGBT in Tech Summit. Goal was to help the Obama administration use technology to improve a variety of different sectors, while making sure to incorporate diverse perspectives.

## Experience

### Developer thoughtbot, Raleigh, NC

Mar 16–Current

- Shipped code on client projects using an agile and TDD approach
- Contributed to and created several open source libraries in Elixir and Javascript
- Built out a Rails API serving an iOS client side application as part of the continued growth of an existing social media web application. This was done strictly following Sandi Metz's Rules for object oriented development
- Built the web application for an Elixir/Phoenix ChatOps system,
- Integrated with numerous third party APIs for a Rails restaurant ordering application.

### Jr Software Engineer Spreadly, Durham, NC

Mar 15- Mar 16

- Developed Spreadly's first Elixir/Phoenix project, an internal web application for investigating customers accounts and transaction history for support requests.
- Integrated with numerous third-party payments APIs
- Developed a variety of new features for Spreadly Core, a credit card vault that works across a variety of payment gateways
- Built out a completely new JSON API for Spreadly Core as an alternative to the existing XML API

## Education

### The Iron Yard Academy Rails Engineering

Jan- Mar 2015

### University of North Carolina Latin American Studies

2008-2012

## Skills

### Ruby



### Elixir



### Javascript



### Rails



### Phoenix



### TDD

