

# Andrew Pierce

Full Stack Software Engineer in Durham, NC

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## ABOUT

Experienced Web Developer looking for a company with a strong mentorship culture and some really hairy problems to solve. Worked in multiple languages and prioritize finding the right solution over language exclusivity. Eager to learn more technologies and contribute to an inclusive company culture.

## EXPERIENCE

### UNC Coding Boot Camp — Teaching Assistant

March 2017 - PRESENT

- Teaching Assistant for a six month long coding boot camp taught through the Friday Center at UNC.
- Assisted students with in class assignments and weekly projects.
- Worked with MERN stack (MongoDB, Express.js, React.js, Node) and teaching students other core development tools such as Git, Github, and deployment with Heroku.

### AT&T — Web Application Developer

February 2016 - March 2017

- Worked on internal tools for AT&T.
- Technologies used included Perl, Javascript, Ember.js, Nightwatch.js, MySQL, Git
- Started initial test framework for a legacy application with Nightwatch.js
- Implemented audit tables for user group settings
- Implemented many new features utilizing other internal SOAP APIs
- Worked on strict timelines for general bug fixes and new feature development
- Hired as a junior developer and later promoted to mid level

## COMMUNITY

### Code the Dream — Project Mentor

June 2017 - PRESENT

- Currently mentoring a team as they create a Rails application for NC Diaper Bank, a local non-profit
- Pair program at least weekly with students so they can work through issues and learn better development skills

## **Railsbridge Triangle — Teaching Assistant**

February 2016 - PRESENT

- Assistant at a weekend long introduction to Rails event held quarterly over the last ~18 months.
- Assist students with little to no technical skills with installation problems and help them work through the Rails curriculum

## **EDUCATION**

### **The Iron Yard — Data Science with Python**

August 2015 - November 2015

- Attended a three month intensive code school in Durham, NC

### **UNC Chapel Hill — BA Biology**

August 2010 - August 2015