

CRUZ A. NUNEZ

Full-Stack Rails Developer

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📍 Durham, NC

[cruznunez](#)



EXPERIENCE

Full-Stack Developer, Lead

[Garbage Gears](#)

📅 May 2016 - Current 📍 Durham, North Carolina

- Produced a multi-tenancy system to support multiple garbage collection companies running their business on our platform.
- Enabled API endpoints to support communication between the system and our Android app.
- Created and coordinated a relational database with over 40 tables.
- Designed pages with HTML, CSS, and Javascript, as well as optimized pages for mobile viewing.
- Added quick onboarding support, including importing data from WooCommerce and CSV files.
- Optimized work order algorithms and developed the code base for scalability.

Full-Stack Developer, Intermediate Experience

[KeepUpstate](#)

📅 April - October 2018 📍 Durham, North Carolina

- Designed a dynamic pricing page and integrated Stripe to manage customer payment plans and nonprofit discounts.
- Enabled email alerts and utilized Redis and ActionCable for real-time web alerts.
- Integrated a multi-table search function across the database.
- Programmed the follow feature using Ruby, HTML, CSS, and JS.
- Improved UI with pagination on data-heavy pages, as well as introduction guides with IntroJS.

Full-Stack Developer, Lead

[El Pueblo Menu](#)

📅 June - July 2016 📍 Durham, North Carolina

- Innovated a strategic planning app, multi-step form, for collecting user information and votes for El Pueblo's future projects.
- Presented the results in a simple and elegant format by turning votes in database into pie charts and tables, as well as provide the results as downloadable CSV files.
- Adapted support for English and Spanish speakers.

Back-End Developer, Junior

[Jam Connect](#), The Iron Yard Final Project

📅 July 2015 📍 Durham, North Carolina

- Innovated the JamCircle feature by integrating D3.js Tree Layout with audio files.
- Provided a custom authentication solution.
- Provided HTML and JS for the profile page, including user info, profile image, and user instruments and genres.

ACHIEVEMENTS



Written

over 150,000 lines of code and over 3,000 tests.



Instructed

3 different Code the Dream Ruby intro classes.



Mentored

over 10 Code the Dream graduates on various app development problems.



Built

a software platform for the garbage collection industry.



Programmed

the revenue model for a NC Legislature notification application.



Created

a strategizing tool for the largest Latino advocacy organization in the Research Triangle area.



Granted

a full-ride to The Iron Yard coding academy for \$12,000 in May 2015.



Awarded

the Felicia Brewer Opportunity Scholarship for \$50,000 in May 2014.

EDUCATION

Ruby on Rails Course

[The Iron Yard](#)

📅 May - July 2015 📍 Durham, North Carolina

One Month Rails

[Code the Dream](#)

📅 Fall 2014 📍 Durham, North Carolina