

# Jason Jordan

## Software Developer

with a passion for analyzing and serving up  
data in an efficient and meaningful way.

---

704.467.2004  
jtjordan13@gmail.com  
github.com/jsonjordan  
jsonjordan.com  
<https://www.linkedin.com/in/jsonjordan/>

---

## Technical Skills

Languages: Ruby, Javascript, Typescript, Java, C#, HTML, CSS

Frameworks: Rails, Node.js, Ember.js, Sinatra, Bootstrap, Android Studio

Tools: PostgreSQL, ActiveRecord, Websockets, Redis, Sidekiq, Devise, Pundit, Carrierwave, Jbuilder, jQuery, Git, RSpec, MiniTest, Pry, JSON, RESTful API development, Heroku, Mocha, Swagger API

---

## Experience

### AT&T / Software Developer

FEBRUARY 2017 - Current

- As part of a small team, engineered and wrote up documentation for a new project. Also acted as Team Lead for the development of the project.
- Built and maintained multiple APIs using Node.js
- Built and maintained an inward facing website using Ember.js
- Used Motive Workflow Builder to build and repair workflows.
- Used various methods to have the APIs, Ember, and Workflows communicate with each other.
- Took part in an Agile development environment.
- Mentored new developers joining the development team using pair programming.

### The Iron Yard / Back-End Engineering

MAY 2016 - AUGUST 2016

- Spent 60+ hours each week building Rails applications, both individually and as part of a team.
- Constructed JSON APIs to feed client side and mobile application.
- Utilized Agile methodology, Trello boards, and Git to build from concept to prototype.
- Spent 3 week in a small development team to take a project from design to production (see Watch Party below)

### North Carolina Public Schools / Science Teacher

AUGUST 2003 - MAY 2015

---

## Major Projects

---

### Watch Party / TV viewing social media app

Watch Party is a mobile first app that allows users to interact as they watch their favorite shows (live or on their own time), without the chance of spoilers.

- Developed a Rails based RESTful API and websocket server for use by front-end developers.
- Technology Used:
  - Action Cable - Rails websocket integration, used to deliver posts and comments to users in real time.
  - Sidekiq and Redis - Used to schedule posts and comments to be delivered at the correct time in an episode.
  - Devise Token Auth - Used in conjunction with ng-token-auth to authenticate users between the separate front and back ends.

### Physics Teacher / Physics problem creation mobile app

Physics Teacher is an android app that allows teachers of algebraic physics to quickly and easily make their own problems.

- Developed a Java based android app using Android Studio

---

## Education

---

### The Iron Yard / Durham, NC

MAY 2016 - AUGUST 2016

Back-End Engineering with Ruby on Rails Certificate

### Durham Tech Community College / Durham, NC

JUNE 2015 - MAY 2016

Back-End Engineering with Java and C# Certification

### Appalachian State University / Boone, NC

AUGUST 1999 - MAY 2003

Bachelor of Science, Applied Mathematical Physics