Jason Jordan

Back-End Developer

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

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Technical Skills

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

Frameworks: Rails, Sinatra, Bootstrap, Android Studio

Tools: PostgreSQL, Activerecord, Websockets, Redis, Sidekiq, Devise, Pundit, Carrierwave, Jbuilder, jQuery, Git, RSpec, MiniTest, Pry, JSON, RESTful API

development, Heroku

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

Experience

AT&T / Workflow Builder

FEBRUARY 2017 - Current

- Searched for and repaired bugs in the business logic of helpdesk workflows.
- Used Motive Workflow Builder to interact with and repair the workflows.

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.

North Carolina Public Schools / Science Teacher

AUGUST 2003 - MAY 2015

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

References

James Dabbs Ruby On Rails Instructor The Iron Yard (706) 402-4836 jamesdabbs@gmail.com

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