

Yemi Agbeyegbe

Software Engineer
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WORK EXPERIENCE

Application Developer

ADP

Parsippany, NJ

March 2018 - Present

- Creating the next generation of Workforce Now, an application handling payroll and HR for over 90 thousand businesses and over 5 million employees.
- Completely revamped a React component responsible for the way users interact with their information changing over time, unifying the user experience across the application.

Hacker-in-Residence

App Academy

NYC

October 2017 - March 2018

- Conducted technical screens of coding bootcamp applicants and assessed algorithmic aptitude in various languages, including JavaScript, Ruby, Python, and Java
- Taught Ruby syntax and best programming practices to prospective software engineers.

Freelance Developer

Managed Artwork

Remote

March 2017 - June 2017

- Overhauled the outdated Flash Image uploading process using the FineUploader JS library resulting in as much as a 10x decrease in onboarding a new gallery to the application.
- Debugged the entire onboarding process to ensure client images would render in high fidelity on the website.

PROJECTS

GameOfHearts

game-of-hearts.com

<https://github.com/Aganju/GameOfHearts>

A game of thrones themed dating webapp with a PostgreSQL database, Ruby on Rails backend, and a React + Redux frontend.

- Created a complex SQL query using prefetching to minimize the time required for determining match percentage and improve scalability.
- Created custom validations for checking location existence and region, to ensure valid table entries for searching.
- Verified addresses using geocoder gem to interact with Google API.

SKILLS

JavaScript(ES5/ES6), Python, Ruby, React.js, Rails, C++, Java, Linux, jQuery, Redux, SQL, RSpec, HTML5, CSS3, Git, ColdFusion, PHP, AWS

EDUCATION

B.S. in Computer Science

New Jersey Institute of Technology

2014 - 2017

App Academy

2017

Comprehensive 1000-hour Software Engineering curriculum with a focus on full-stack development, complex algorithms, TDD, design patterns and programming best practices.