Charles Butler Jr

Junior Software Engineer

Highly motivated energetic and dynamic individual with a broad range of hands-on and theoretical experience. Adept at providing support and developing new processes through ongoing work, defect resolution and enhancement solutions. Employs strong management skills and methodical aptitude while demonstrating excellent interpersonal skills.

Projects

2020-03

Videogame Release CLI

Ruby based Command line interface. Utilizing web scrapping to iterate titles & release dates, displaying both in methods with User interaction in mind.

2020-10 - present

Game-Rate-Swap

Utilized Rails framework & MVC style programming. Authenticated with Omniauth gem as well as Devise to initiate User classes. Users can add & rate games by employing SQL query methods as well as join tables.

2020-11 - present

My Fantasy League

Utilizing Javascript Front-End w/ Rails API Back-end. Custom CSS with OOJs & CRUD programming. User was able to create players, view teams, update Fantasy points & Delete players without page reaload as a SPA.

2021-02 - present

TimeLine

Created React.js Application (React, Redux, CSS/SASS, Html, Typescript) w/Rails-APi. SPA made use of react-router & RESTful routing. Used Redux middleware to respond to & modify state change
With Async actions/redux-thunk middleware to send/receive data.

Work History

2020-11 - present

Junior Software Engineer

GoodLooking, Austin

Programed software according to timeframes & spec files. Utilized PHP, Angualar.js, HTML5 & CSS to design and build web-based applications. Transformed business opportunities into tangible assets with clear and desirable outcomes for users. Developed proof of concepts using the Angular.js framework to solve business and technical problems

2017-05 - 2020-12

Lead Administrative Support Assistant

Dept. Veteran Affairs, Austin

Performed duties as Assistant Automated Data Processing Application Coordinator, established clinic stop codes, profiles & initial IT services for clinic. Queried, Compiled & distributed reports pulled Microsoft SQL Server. Assigned "keys" for access to Providers & Clerks.

Education

2020-03 - present

Flatiron School, Austin

Full Stack Web Development, Ruby on Rails and JavaScript

2012-12 - present

University of Texas at El Paso, El Paso

Bachelors of Science, Microbiology

Personal Info

Email
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9152405030

GitHub
https://github.com/Rx8boi

LinkedIn
www.linkedin.com/in/charlesbutlerjr

Website
www.gitcharles.com

Technical Skills

- Python
- C++

PHP
Ruby / Ruby on Rails

Vanilla Javascript
- React.js
- Angular.js
- Node.js

SQL
PostgreSQL
MongoDB
HTML & CSS

Methodologies

Test-Driven Development

Object-Oriented Programming (OOP)

Technical Writing

Data structures and algorithms

Soft Skills

Constructive Feedback

Teamwork

Multitasking

Project management

Critical Thinking