Wyeth Jackson

Software Developer

Personal Info

Address

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Phone

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E-mail

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Date of birth

March 30, 1993

LinkedIn https://www.linkedin.com/in/wyethjackson

Skills

Relational Databases (Postgres, MySql)

Advanced

Server Side Development

Advanced

Client Side Development

Advanced Jan :

Database Schema Design/Architecture

Advanced

Test Driven Development

Excellent

UI/UX Design

Intermediate

Intermediate

Languages

SQL

Expert

Javascript

Expert

Node.js/Express.js

Expert

PHP

Advanced

Ruby

Advanced

Java

I am a software engineer with +5 years of experience working on both client and server side development, including significant experience with relational database architecture and general SQL querying.

Experience

May 2017 -Feb 2019

GoTab, Inc

Software Developer

- GoTab is an ordering platform and integrated payment solution for patrons of restaurants and bars
- Implement and maintain features of customer-facing mobile web app with Node.js, Express.js, Postgres DB, SQL queries, PL/SQL functions, client-side Javascript, MarkoJS front-end framework
- Constructed the bulk of GoTab's premier ordering feature that allows customers to browse a menu, add items to their order, and select a delivery location within the restaurant or brewery
- Built a dashboard for restaurant staff to display relevant data to employees, such as payments, ratings on a specific tab, and aggregate daily tips for servers; implemented on our restaurant-facing android tablet app using React Native
- Generated analytics using SQL to assist owners in running the business more efficiently, and to keep track of payments and payouts for accounting purposes
- Created a debug interface to assist GoTab on-site developers with relevant information from the logs we generate from the POS integration devices
- Developed GoTab's permissions infrastructure for access control to the web dashboard, and implemented these permissions using Express middleware

Jan 2017 -May 2017

RocketSled

Software Developer

- Developed web and mobile applications for clients with NoSql Database, Node.js environment and Express.js web application framework
- Other frameworks used include Angular, React, and React Native
- Helped build a mobile trivia app using React Native
- · Created the internal API and admin dashboard for trivia customization

Mar 2016 -Jan 2017

Box Score Games

Software Developer

- Maintained Box Score's internal API for the iOS and Android applications (PHP backend, MySQL database, SQL querying)
- Built out the functionality of each game, implementing the new features on the server side, and maintaining the correct data flow within the API
- Constructed and improved the database and server infrastructure to be more performant in anticipation for scalability

Education

Jul 2015 -Oct 2015

Dev Bootcamp

- 18-week computer programming bootcamp
- Languages included Ruby, Javascript, HTML, and CSS. Additional frameworks, libraries, and web development techniques include Ruby On Rails, AJAX, JQUERY, and AngularJS

Sep 2011 -May 2015

George Washington University

- Bachelor of Arts in Economics
- GPA: 3.4/4.0

Activities and Interests

May 2015 present

DC Blackjack Partners

I am on a team who practices counting cards in blackjack by gaining statistical (and legal) advantages. This continues to teach me how to utilize my memory in unusual ways, make calculated and fast decisions, and deal with unexpected outcomes that can arise from statistically improbable events.

2013 present

Marathon Runner

Madison Half (2013), Rock 'N' Roll Half (2013), Madison Marathon (2013), Rock 'N' Roll Half (2019)

Basketball, Green Bay Packers, Nutrition, NBA Analytics