Abideen Kareem

Software Engineer

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SKILLS

Programming Languages

HTML, CSS, JavaScript

TypeScript

Go

Ruby

SQL

Python

Frameworks

React

Redux

Ruby on Rails

Styled Components

Big Data and Distributed Systems

PostgreSQL

MySQL

AWS

Analytics

Datadog

Mixpanel

CI/CD

Jenkins

Project Management

Jira

EDUCATION

Flatiron School, Houston, TX Full Stack Web Development *Jun 2019 - Oct 2019*

University of North Texas, Denton, TX

Bachelor of Science, Mechanical

Engineering

Aug 2014 - Dec 2017

WORK EXPERIENCE

Ro – Software Engineering Fellow

Jun 2021 - Aug 2021

- Improved visibility and comprehension of notifications and other features in MyRo app by utilizing React, TypeScript and Styled Components to implement enhancements
- Developed reports on metrics regarding web links, product attributes and demographics by utilizing Mixpanel
- Prevented errors and bugs by using Jest to implement tests for common user behaviors
- Collaborated on code reviews, brainstorming, troubleshooting and documenting

321 Web Marketing - Software Engineer

Jun 2020 - Jun 2021

- Increased pages rank on Google by optimizing SEO data in the WordPress plugin Yoast
- Contributed to all phases of the development life cycle
- Utilized HTML5, JavaScript, CSS, to build web apps that run on different browsers and platforms
- Increase the output of published blog articles by expedited submission of drafts

PROJECTS

Axelerator - GitHub | Demo

Website for car rental company that rents SUVs, trucks, sedans and more

- Utilized React to develop the user interface of the website pages thus making it more elegant and user friendly
- Implemented JavaScript algorithms to verify the validity of user's inputs
- Secured user's identity and data by implementing authentication using Rails API
- Integrated Rails API with PostgreSQL database

Yoon - GitHub | Demo

Platform that provides microloans to aspiring entrepreneurs in developing nations

- Developed React application that retrieves data from the backend to automate tasks in the frontend
- Implemented authentication using Rails API to check the validity of the user's login credentials
- Developed algorithms in JavaScript to perform tasks based on the user's actions
- Utilized CSS to design the application pages

Shoe Store - GitHub | Demo

E-commerce website that sells athletic shoes

- Developed React application to only display shoes of the category selected
- Developed JavaScript algorithm that allows a user to add a shoe to their favorites
- Collaborated in the troubleshooting and reviewing of the application code