# **Abideen Kareem**

## **Software Engineer**

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#### **SKILLS**

## **Programming Languages**

HTML, CSS, JavaScript Ruby SQL

#### **Frameworks**

TypeScript

React

Redux

Ruby on Rails

**Styled Components** 

## **Big Data and Distributed Systems**

PostgreSQL

MySQL

**AWS** 

#### **Analytics**

Datadog

Mixpanel

#### CI/CD

Jenkins

#### **Project Management**

Jira

Notion

Asana

#### **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 demographic by utilizing Mixpanel
- Prevented errors and bugs by implementing tests for common user behaviors
- Wrote technical documents that elaborated on the stakeholders, reasoning, strategy and more before implementing features

## **321 Web Marketing** – Software Engineer

Jun 2020 - Jun 2021

- Increased pages rank on Google by optimizing SEO data in the WordPress plugin Yoast
- Contributed in all phases of the development life cycle
- Utilized HTML5, JavaScript, CSS, to build web apps that can run on different browsers, platform and form factors
- 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 user interface of the website pages thus making it more elegant and user friendly
- Implemented JavaScript algorithms to verify 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 method that allows a user to add a shoe to their favorites
- Collaborated in the troubleshooting and reviewing of the application code