

# 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