

# Shaquille Hinds

## Mobile Engineer

Full stack software engineer with 4 years experience building websites, 3 years building web applications with React and 2 years experience building mobile applications with React Native. I currently work at Seventh Ave as their Lead Mobile Engineer.

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## WORK EXPERIENCE

### Senior Software Engineer Seventh Ave

03/2021 - Present

United States

Hired as a Software Engineer to assist with application architecture and development with React Native. Currently the lead frontend developer.

#### Achievements/Tasks

- Built the audio/video experience feature. This feature allows you to create/join a virtual room and have live conversations with other people in that room.
- Designed and built a socket server for the audio/video experience feature (backend). This server is responsible for handling live room events such as muting yourself or others, creating moderators, adding/removing participants and much more.
- Helped build a feed so users can share posts, images and videos (frontend). I built most of the feed components which included shared social media posts, website posts and gallery posts (photo and video). I also built the ability to like a post as well as save a post to a user defined collection. (Deprecated due to change in company direction).
- Built the question and answer feature (frontend). This feature allows a user to post a question in the app anonymously and have other users answer that question with either text, audio or video.
- Built the group chat feature (frontend and backend). This feature allows users in an online space/community to send messages, images, videos, links and gifs to other participants in the space.
- Built the communities feature (frontend and backend). This feature allows you to join/create an online space within the app that has its own group chat, live conversations and question/answer section.

### Founder/Solo Engineer Merchive

09/2020 - Present

Barbados

Successfully built my own local e-commerce platform Merchive in 3 months which is still used today by local small business owners.

#### Achievements/Tasks

- Built a feature to allow users to directly send a WhatsApp message with the product they are viewing to the store owner.
- Added a live messaging feature using Redis and Firebase so customers and store can communicate.
- Added thousands of categories to choose from for more specific product filtering.

## SKILLS

React DOM

React Native

Typescript

Redux

Nextjs

Express

Nestjs

MongoDB

GIT

Docker

Linux

GraphQL

REST

Figma

## PERSONAL PROJECTS

### Merchive (09/2020 - Present)

- Built a local e-commerce platform called Merchive in 3 months by myself using React, Node, MongoDB and Docker/Kubernetes. Dev Ops has been done by myself as well using Travis and Github Actions for continuous integration. Utilizes both AWS and GCloud services.

## INTERESTS

React Native

Animations

Typescript