# **Octavius Bowman**

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## **Skills**

#### Front-End:

HTML, CSS, SASS, React.js, Vue.js, Bootstrap, MaterialUI, Javascript, Typescript, TailWindCSS, Next.js

#### Back-End:

MongoDB, MySQL, Node.js, Postgres, Express, Redis, Digital Ocean, Netlify, MongooseJs, Redux, GraphQL, Ngnix, NextAuth Prisma, tRPC

#### **Source Control:**

Github, Git, SCRUM/Agile

#### **UI/UX Design:**

Adobe Suite, Affinity Designer, Inkscape, Prototyping, Figma, Atomic Design, Wire-framing, UML Design

## **Education**

University of South Carolina

To say that I love programming would be a big understatement. I love watching tech talks to discover new technologies and using what I learn to improve older project or implement into new ones.

I am most comfortable using the T3 (Next.js, Typescript, tRPC, Prisma, NextAuth.js, TailwindCSS) stack however I can adapt any part of the stack to accommodate your needs.

I also dabble in iOS development primarily using SwiftUI, and occasionally UIKit.

# **Experience**

Job Title: Full-Stack Engineer\*

Company: Touch Speed

## **Details and Duties**

Design and implementation of the TouchSpeed MVP.

Job Title: Full-Stack Engineer\*

**Company:** Junior Level Software Jobs

## **Details**

This application uses a custom configured ngNix Web Server that is hosted on Digital Ocean, and served to a React frontend. SSL certification is authenticated with Certbot; Redis is also incorporated in the server to store scrapped data from the ram of the server for quicker access compared to a traditional database. The application is designed to be scalable allowing web-scrapping from any job posting site and conjugated in one location.

Job Title: Software Engineer\* Company: The Recipe Guide

## **Details**

Front-End that receives and consumes a JSON object from the publicly available API. This particular project is hosted on Netlify an implements React web hooks and uses the fetch API from Javascript.

<sup>\*</sup> These are passion projects, the job titles are meant to be a representation of skill based upon thing implemented in each project. More example projects are located on my website