

# Alec Hansen

## Software Developer

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My Portfolio: www.alechansen.me

I'm a React & React Native + TypeScript developer and am passionate about building innovative web and mobile apps. I'm consistent, reliable, and have been known to impress! My background in restaurant and team management allows me to understand people and the importance of quality work ethic in a valuable way. Let's talk!

## Key Skills

- TypeScript + React Native
- Firebase + Firestore
- Agile Environment Work Experience
- React + Next.js
- Tailwind, Material UI, Chakra UI, Bootstrap

## Professional Experience

### React Native Developer

*Purple Wren Digital, Greenville, South Carolina, United States | April 2023 - Present*

I am currently developing "Flika". I built this app from the ground up, including app architecture, design, and all UI/UX. Flika is built in React Native and TypeScript.

- Firebase Authentication
- Google, Apple, and Facebook social login
- Built in-app chatbot that utilizes various OpenAi APIs including Whisper Ai (Speech to text)
- Crafted mortgage prequalification calculator Including proper form validation
- Published to iOS App Store and Google Play Store (search "Flika Real Estate")
- Marketing site [here](#)

### Teacher's Assistant

*Carolina Code School, Greenville, South Carolina, United States | May 2023 - July 2023*

### Software Developer

*Freelance, Greenville, South Carolina, United States | November 2022 - April 2023*

Hansen Productions Studios - March 2023 - April 2023

- My first solo project. I worked with the client to reimagine his business website, and I think it was a huge success! - [hps.netlify.app](https://netlify.app)

Universal Ledger - March 2023 - April 2023

- I worked closely with a small design team and another developer to create a landing page for a crypto startup. Heavily involved in app architecture and bringing the design team's plan to life. - [www.uled.io](http://www.uled.io)

Redthread through Nicer Studio - Nov 2022 - February 2023

- I worked with a small team using agile development processes to create an internal sales application for a large agricultural company. My responsibilities included ticket resolutions, weekly standup, and reviewing/approving pull requests. Significant role in visual design architecture.

### Store Manager

*Spill the Beans | Spartanburg, SC | March 2018 - August 2022*

Personally handpicked a team of 10+ baristas to build and cultivate a brand new business culture in a new city. Managed day to day operations while learning about motivation and servant leadership.

### Barista

*Spill the Beans | Greenville, SC | May 2007 - March 2018*

I was an integral part of the team as I led through my actions and created a culture of hard work and dedication to our craft as a business. Made schedules, closed/opened shop solo, trained new hires, handled cash box/bank deposits and kept up with POS software.

### Production Associate

*BMW Manufacturing Co., LLC | Greer, SC | January 2016 - March 2018*

Obtained certification and ran 50+ jobs within Plant Spartanburg. Assisted in off-line support duties and trained new hires.

## Education

### Certificate of Completion in Full Stack Web Development

*Carolina Code School, Greenville, SC | August 2022 - November 2022*

Learned full stack web development in 12 weeks - Javascript, HTML, CSS, Python, Django

Built a full stack application called "Braggem" - [www.braggem.herokuapp.com](http://www.braggem.herokuapp.com)

- Technologies Used: Python, Django, Django REST Framework, React JS, React-Bootstrap, React Router, Heroku, Django-Celery
- APIs: NBA Schedule API

### Bachelor's Degree in Criminal Justice

*Bob Jones University, Greenville, SC | 2011 - 2015*

#### Key Accomplishments

- NCAA Basketball Athlete | BJU Bruins | 2012-2014
- Fraternity Sargeant at Arms - In charge of business affairs including relationship maintenance with community business accounts for paraphernalia and other resource acquisition.
- Fraternity Athletic Director - Plan, organize, and lead sports-related activities and represent our sports presence to the University.

## References

### Caleb McQuaid

*(Project Manager, Senior Developer) | August 2022*

- Purple Wren Digital
- [calebmccquaid@gmail.com](mailto:calebmccquaid@gmail.com)