Edward Huffstetler

Github Profile LinkedIn Profile Personal Site eghuffstetler@gmail.com

SKILLS JavaScript, React, Redux, Node.js, HTML5, CSS3, SQL, Git, Python, Flask, Express, Sequelize, SQLAlchemy PostgresQL, SQLite, Websockets (socket.io), AWS S3, Firebase, React Native, Expo Dev Tools, Figma

EXPERIENCE

Poppin LLC Remote

Full Stack Software Engineer - Contractor

Nov 2023 – Present

- Created mock ups and users flows with Figma to improve clarity before coding
- Building an iOS app with React Native frontend, Firebase backend, and Google Maps integration

Snip Audio Corp.

Co-Founder

August 2023 – Nov 2023

Co-Founder
 Snip is an iOS app that allows users to listen to highlights or selected segments from podcasts (demo on personal site)

- Designed, built, and distributed an iOS app with a React Native frontend and a Firebase backend to help podcasters listeners save time and stay up to date with their favorite podcasts
- Built a Node.js program with FFmpeg and Google Cloud text-to-speech API to automatically segment podcasts based on chapters and add voice intros for each segment
- Implemented caching with react-native-async-storage and react-native-fast-image to reduce bandwidth usage by ~85%
- Monitored user engagement with Firebase analytics to optimize business and design decisions
- Gathered qualitative feedback by interviewing users to improve design and reduce friction for the end user
- Utilized Lean Startup methodology by launching MVP in 2 weeks and gathering feedback to reduce unnecessary coding and to quickly validate or disprove business assumptions

Dilweg (Private Equity Real Estate)

Raleigh, NC

Analyst - Research and Capital Markets

April 2022 – January 2023

- Provided actionable reports to the investment committee by synthesizing macro economic trends with local real estate data to reduce investment risk
- Created easy to understand marketing materials by providing simple explanations of complex economic and real estate data to the marketing team which improved engagement with non-professional investors

EDUCATION

App Academy Online

Curriculum of Study in Web Development (Python and JavaScript)

February 2023 – August 2023

North Carolina State University Bachelor of Arts in Economics

Raleigh, NC

• Graduated with a 4.0 GPA, #1 Class Rank, and Phi Beta Kappa

• Minor: Philosophy

Class of 2022