

# Kane Toomer - Full-Stack Software Engineer

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<https://github.com/kane-toomer> | <https://kanetoomer.com/>

## Skills

**Languages:** JavaScript (ES6+), Node.js, HTML, CSS

**Technologies:** React.js, React Native, Express.js, Knex.js, Redux.js, PostgreSQL, Firebase, Git, Heroku, Tailwind CSS, Bootstrap, Figma

## Relevant Experience

### University of Nevada, Las Vegas

April 2019 - Present

*Computer Science Academic Advisor*

- Co-lead course planning, graduation initiatives and retention efforts for more than 2,000 computer science students.
- Increased the number of students attending software engineering internships by 30%.
- Helped CS students land internships at Google, Meta (then Facebook), Amazon and IBM.
- Assisted graduating seniors with their senior projects by performing design reviews and assisting with bug fixes for their projects.

### Alula PM

January 2021 - November 2021

*Co-Founder & Full-Stack Software Engineer*

- Alula was a mobile/web property management software that helped DIY landlords manage and scale their rental portfolios.
- Co-founded and led the full-stack development of Alula for both the web and mobile applications.
- Created seamless UI/UX across multiple screen sizes ranging from laptops to smartphones using React.js, Redux.js and Bootstrap.
- Integrated Google Cloud solutions to give users a robust & powerful user experience without compromising speed.
- Implemented Stripe to facilitate rent payments made by tenants helping landlords receive their money 2x faster & cheaper.

### GoRendez

August 2020 - November 2020

*Full-Stack Software Engineer | Freelance*

- GoRendez is a mobile application for adventures to find groups of like-minded people to explore the world with them.
- Created seamless UI/UX for smartphones using Figma, React Native and Redux.js.
- Integrated Google Cloud solutions to give users a robust & powerful user experience without compromising speed.
- Implemented Twilio to allow users to message one another, ultimately creating more meetups and meaningful memories for users.

## Projects

### Jobby

November 3 - 22, 2022

*Full-Stack Software Engineer*

<https://jobby.herokuapp.com/>

- Jobby is a web application that allows users to search for tech related jobs.
- Created seamless UI/UX across multiple screen sizes ranging from laptops to smartphones using React.js, Redux and Tailwind CSS
- Hosted and integrated the deprecated GitHub Jobs API to display job listings.
- Persisted data to display the details of job listing to make for a better user experience.

### Zovy

June 2022 - September 2022

*Full-Stack Software Engineer*

<https://zovy-three.vercel.app/>

- Zovy is a web-based streaming.
- Created seamless UI/UX across multiple screen sizes ranging from laptops to smartphones using React.js and Tailwind CSS
- Implemented Firestore database to store the credentials of authenticated users.
- Built authentication architecture to allow new/existing users to start new or resume sessions for Zovy.
- Implemented axios and the TMDB API to display movies titles retrieved from API.

### SmartBrain

June 2022 - July 2022

*Full-Stack Software Engineer*

<https://kane-smart-brain.herokuapp.com/>

- SmartBrain is a facial recognition app that allows users to input an image URL, display the image and detect if there are faces in the image.
- Created seamless UI/UX across multiple screen sizes ranging from laptops to smartphones using React.js and CSS
- Built authentication architecture to allow new/existing users to start new or resume sessions for SmartBrain.
- Implemented Clarifai API to detect faces based on the image URL input by the user.
- Persisted data to display user scores based on authenticated user.

## Education

### Grand Canyon University

January 2023 - May 2025

Master of Science, Computer Science

### University of Nevada, Las Vegas

August 2013 - May 2017

Bachelor of Science, Public Administration