Kane Toomer

Full-Stack Software Engineer

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Software Engineer looking for full-stack roles. I am someone with a curiosity to learn and improve in any endeavor. I am a hardworking, problem solver with a strong knowledge of data structures, algorithms, and object-oriented programming.

Projects

Jobby

Full-Stack Software Engineer

https://jobby.herokuapp.com/

- Built UI components in React.js, Redux and Tailwind CSS
- Built backend using Node.js, Express.js and Heroku.
- Implemented Github Jobs API to display job listings.
- Persisted data from the Github Jobs API to display full job listing details.

Zovy

Full-Stack Software Engineer

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

- Built UI components in React.js and Tailwind CSS.
- Built backend using Firebase and hosted app via Vercel.
- Implemented user authentication feature with Firebase.
- Persisted data to display user login credentials

SmartBrain

Full-Stack Software Engineer

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

- Built UI components in React.js.
- Built backend using Node.js, Express.js, Knex.js, PostgreSQL and Heroku.
- Implemented Clarifai API to detect faces based on the image URL imputed by the user.
- Persisted data to display user scores based on authenticated user.

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 internship 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.

Co-Founder & Full-Stack Software Engineer

- Co-founded and led the full-stack development of Alula for both the web and mobile applications.
- Designed mobile and web applications using Figma.
- Built front-end web-application components in React.js, Redux.js and Bootstrap.
- Built front-end mobile application components in React Native, Redux.js and styled components.
- Built backend for both applications using Firebase.
- Implemented Stripe to process rent payments made by tenants.

GoRendez

August 2020 - November 2020

Full-Stack Software Engineer | Freelance

- Designed mobile application using Figma.
- Built front-end mobile application components in React Native, Redux.js and styled components.
- Built backend using Firebase.
- Implemented Twilio to allow users to message one another via chat section of application.

Skills

Languages: JavaScript (ES6+), HTML, CSS

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

Education

University of Nevada, Las Vegas

August 2013 - May 2017

Bachelor of Science, Public Administration