Will Kee

SOFTWARE ENGINEER

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OBJECTIVE

Results-driven Full-stack Software Engineer with a strong background in JavaScript, React, Node.js, Python, and Flask. Proven success in refactoring and optimizing front-end services to enhance user productivity and efficiency. Seeking a challenging role to contribute technical skills to innovative projects.

SKILLS

- JavaScript
- React.js
- Redux Toolkit
- HTML5

- CSS3
- Tailwind CSS
- Material UI
- Node.js

- Express.js
- Python
- Flask
- Git

- GitHub
- PostgreSQL
- AWS S3, Cognito
- Google Firebase

WORK EXPERIENCE

SOFTWARE DEVELOPER   Etana Custody | Denver, CO | 2022 - 2023
- Championed the refactoring of the frontend Etana Digital service, boosting user productivity by 10% and enhancing overall user experience.
- Collaborated with clients through the UI/UX design process, employing wireframes and adhering to visual design patterns.
- Optimized code readability and scalability through reusable components, resulting in a 40% reduction in development time for new projects.
- Led the frontend team in seamless collaboration with the backend team to integrate user-facing elements with server-side logic.

HOME THEATER AGENT   Best Buy Geek Squad | Denver, CO | 2020 - 2022
- Enhanced team efficiency by 50% through collaborative optimization of workflows using Microsoft Teams.
- Successfully coordinated logistics with a large team, ensuring the safe transportation of sensitive electronic equipment.
- Established effective communication channels with customers, ensuring positive service experiences in challenging situations.

PROJECTS

CAMPBNB   4/2022
Camping-themed Airbnb clone | Personal Capstone | GitHub | Live
- Engineered an AWS-powered image upload system, elevating user experiences through seamless file management.
- Incorporated Google Maps API for dynamic location representation, enhancing the visual representation of geographic data.
- Leveraged React Calendar to create a highly intuitive and dynamic calendar, elevating user interaction and simplifying booking management.

FINDTABLE   3/2022
Lightweight NYC-based OpenTable clone | Collaborator | GitHub | Live
- Collaborated with three colleagues to rapidly build a full-stack application and featured four CRUD features in just one week.
- Slashed page load time by 8 seconds, enhancing scalability through strategic Redux and Python optimization.
- Implemented CSS modules for superior styling and improved component scalability.

EDUCATION

FULL-STACK SOFTWARE ENGINEERING (CERTIFICATE) | App Academy Online   2021 - 2022

BSc. AVIATION SCIENCE & ADMINISTRATION / BUSINESS | Western Michigan University, Kalamazoo, MI   2011 – 2015
- Graduated *summa cum laude*; 3.95/4.0; *Lee Honors College* graduate

REFERENCES AVAILABLE UPON REQUEST