

Eric Dickerson

Senior web & mobile Engineer



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Experienced Senior React & React Native Engineer with 9 years of expertise in building cutting-edge websites and mobile applications using React, React Native, and modern JavaScript & Native tools/frameworks. My passion lies in delivering user-centric interfaces, prioritizing performance, and fostering seamless teamwork.



Skills

- React
- Vue
- Next.js
- Angular
- TypeScript
- React Native
- Flutter
- Kotlin
- Objective-C
- Swift
- RESTful APIs
- AWS
- Bootstrap
- Tailwind CSS



Work History

08/2021 – 08/2023

Senior Web and Mobile Engineer

TechAvidus, Chicago, IL

- User-Focused Solutions, Used React, React Native, and cutting-edge tools to

create web and mobile apps that engage users

- Work led to 15% boost in user engagement
- Driving Revenue, Architected mobile e-commerce app that generated extra \$1.5 million in revenue in its first year
- Speed and Performance, Faster mobile app load times (40% improvement) ensure users get what needed quickly
- Cross-Platform Excellence, make sure apps work seamlessly across devices and platforms, maximizing reach and minimizing effort
- Reliable Quality, Rigorous testing and debugging reduced reported bugs by 54%, ensuring reliable software
- Teamwork and Satisfaction, Collaborating with cross-functional teams resulted in 23% increase in customer satisfaction ratings.

06/2019 – 07/2021

Senior React | React Native Engineer (full-time)

Messapps, New York, NY

- Built responsive websites for 40+ customers using semantic HTML5, JavaScript, React, and CSS compiled using maven and web-pack build tools
- Created Java OSGi bundles for cache invalidation, REST APIs, and web form response handling in first 30 days of employment
- Managed CI/CD solution for 7-man development team using Circle CI tool and AWS Lambda functions.

5/2017 – 05/2019

Senior Frontend Engineer (contract)

Codal, Chicago, IL

- Transformed User Experience with React and Vue, Led migration of multi-page user interface into seamless single-page application (SPA) using React and Vue
- Innovated Customer Adoption with React, Pioneered creation of engaging product tours using React, driving remarkable 20% improvement in customer adoption and contributing to \$1 million in additional revenue
- End-to-End Involvement in Product Development, Actively participated in every stage of product development lifecycle, from ideation to development and ongoing improvements.

07/2016 – 06/2018

Senior React Engineer (part-time)

Admios, San Francisco, CA

- Boosted Sales with React-Powered Data System, Engineered React-based customer data system that increased sales by 23% within 32 days of launch
- Revolutionized Email Responses with React, Introduced AI-driven email response system using React, reducing response times by 71% for 3,000 messages
- Automated 25 Tasks with React Scripts, Saved 13 person-hours daily by

automating 25 tasks, including database operations and server provisioning, using React scripts

- Enhanced Productivity for 10K Users with React and Redux, Did developing React and Redux-powered single-page application (SPA) that improved productivity by 87% for 10,000 users.

03/2015 – 04/2017

React Engineer

Cloudester, New York, NY

- Engineered Interactive Web Apps, Led development of responsive, interactive web apps using React and Tailwind CSS, driving remarkable 73% surge in user engagement
- Designed Resilient Front-End Architecture, Architected cutting-edge front-end system, achieving substantial 45-second reduction in page load times, ensuring faster, seamless user experience
- Fostered Cross-Functional Collaboration, Collaborated effectively with 10+ cross-functional teams to create user-centric interfaces, resulting in noteworthy 23% increase in customer satisfaction
- Ensured Software Excellence, Debugged 40+ applications, achieving impressive 54% reduction in reported bugs, reaffirming reliability and robustness of software solutions.



Education

09/2011 - /2014

Master of Science: Computer Science

The Hong Kong University of Science and Technology - Clear Water Bay, Hong Kong

Bachelor of Science in computer science