

ERDOO KUHWA

Results-driven Software Developer with 5+ years hands-on experience. Proficient in translating designs and wireframes into high-quality code, writing application interface code via JavaScript and ReactJS workflows. Adept at monitoring and maintaining frontend performance and troubleshooting & debugging the same to bolster overall performance.

Contact



Houston TX



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<https://github.com/erdookuhwa>

Skills

UI Design

Webpage Optimization

Front-end Architecture

Performance Improvement

Webpage Design

Debugging

Project Delivery

Feature Design

Technical

JavaScript

ReactJS

nodeJS

express

React Native

Sass

Firebase

Linux Systems

Experience

2020 – Current

React Developer

Nue IT Solutions

- Developing and implementing highly-responsive user interface components using React concepts
- Identifying web-based user interactions
- Troubleshooting interface software and debugging application codes
- Developing user facing features using ReactJS and building reusable components and frontend libraries for future use
- Optimizing components for maximum performance across a vast array of web capable devices and browsers
- Documenting application changes and developing updates

2018 – 2021

Application Support Engineer

DNV GL

- Performed analyses on software application and functionality suggesting improvements
- Troubleshot interface software and debugged application codes to improve functionality performance by 30%
- Established the root causes of application errors and escalated serious concerns
- Developed and implanted frontend architecture to support user interface concepts with 100% accuracy
- Monitored and improved frontend performance by 15% and documented application changes and also worked on updates
- Consulted with the software development team, internal users, and clients to improve application performance
- Provided frontend support to internal departments and web-based clients
- Reviewed application requirements and interface design to ensure compatibility with existing applications

2017 – 2018

Front End Developer

Industrial Information Resources

Webpage Design and Optimization

- Determined the structure and design of web pages based on user requirements and balanced functional & aesthetic designs
- Created features to enhance the user experience while ensuring that the web design is optimized for mobile devices
- Employed a variety of languages such as HTML and CSS to write and create user friendly web pages

Coding and Website Improvement

- Built reusable code for future use and optimized web pages for different apps for maximum speed and scalability
- Managed brand consistency throughout the design, maintained and improved the company website by adding more features and functionalities

Project Delivery

- Engaged cross functional teams to ensure that clients' projects were completed on time and within stipulated budget
- Produced high quality mock-ups and designed different prototypes and provided high quality graphics and visual elements

<div>Certifications</div> <div> <div>HackerRank JavaScript (Basic)</div> <div>Google IT Automation with Python Specialization</div> <div>Microsoft Azure Fundamentals</div> <div>Certified Associate in Project Management (CAPM)</div> </div>	2013 – 2016	<div>Web Developer</div> <div>Layer3 Ltd</div> <ul style="list-style-type: none"> Discussed front end UI/UX suggestions with customers to improve and better understand customer requirements before implementation Liaised with project manager to determine project scope and project timeline which were rigorously adhered to without overspill Collaborated with other front and back end developers on customer needs using git for code base version management
		Education
<div>Affiliations</div> <div> <div>National Society of Black Engineers (NSBE)</div> <div>Women Techmakers</div> <div>Society of Women Engineers (SWE)</div> <div>Institute of Electrical/Electronics Engineers (IEEE)</div> <div>Project Management Institute (PMI)</div> </div>	October 2020	<div>Full Stack Immersive Software Engineering</div> <div>Byte Academy (Bootcamp)</div>
	December 2017 3.80	<div>Master of Science: Industrial/Engineering Management</div> <div>University of Houston - Clear Lake</div>
	April 2013 3.97	<div>Bachelor of Engineering: Electrical and Electronics Engineering</div> <div>University of Agriculture</div>