

Dolapo Alli

Software Developer

Phone: +1 470 691-9377

Email: dolapo.dolapo001@gmail.com

Location: Chicago, IL.

in: <https://www.linkedin.com/in/mralli>

Professional Summary

- Results-driven web developer with over 5 years of experience developing optimized mobile and web applications that are responsive, user-friendly and accessible with proficiency in front-end and back-end technologies.
- My expertise extends to a wide range of web technologies such as HTML5, CSS3, Bootstrap, JavaScript, jQuery, React, Next.js, React Native, TypeScript for front end and Node.js, Express.js, Handlebars.js, EJS and MongoDB on the back end and testing libraries such as Jest, react testing library, Vitest, Enzyme and Mocha.
- Extensive experience in implementing and utilizing state management techniques and libraries, such as Redux and Zustand to efficiently handle and update application state.
- Developed and maintained RESTful APIs using Node.js, Express.js, and related technologies.
- Proficient in using version control systems like Git to collaborate with other web developers and track code changes.

Experience

Olliv By CoinFlip, Chicago IL | Aug 2022 - Sept 2023 | Senior Software Engineer

- Collaborated with UI/UX designers to transform wire-frames and mock-ups into pixel-perfect web interfaces that are accessibility compliant and user friendly using HTML, CSS, JavaScript, React, React Native, Next.js, TypeScript, Styled-Components and other libraries.
- Implemented user registration, multifactor authentication, and user management features using AWS Cognito and Amplify Auth and Twilio.
- Maintained two Next.js marketing web applications to marketing departments requirements which drove sales by 12%.
- Developed microservices RESTful APIs using Node.js, TypeScript, Express.js, DynamoDB and MongoDB.
- Integrated Stripe payment system to enable payment processing, including card payments, subscriptions, and recurring billing.
- Integrated Google Maps to help customers find closest ATMS around them, increasing transactions volume by 12%.
- Maintained and updated the company's two marketing websites to align with branding, analytics tracking, fixed bugs and other performance issues.
- Developed notifications manager to relay helpful information to user and provide feedbacks to user in response to an action, enhancing user experience.
- Participated in Agile Methodologies: Scrum, Sprint Planning, Daily Stand-ups, spring retrospectives.
- Actively participated in code reviews to identify and address code quality issues and potential bugs.
- Collaborated with DevOps teams to integrate version control with continuous integration and continuous deployment (CI/CD) pipelines.

DXC Technology, Atlanta GA | Jan 2018 - Aug 2022 | React Developer

- Developed web applications User Interfaces using HTML, CSS, SAS/LESS, JavaScript, React, React Native, TypeScript, Redux, and other modern front-end technologies.
- Integrated RESTful APIs and GraphQL endpoints to fetch, update and display data in realtime.
- Collaborated with UX/UI designers to incorporate data visualization libraries such as D3.js and Chart.js into web applications.
- Migrated a codebase from vanilla JavaScript to Next.js with localization.
- Utilized Git for version control to manage codebase changes effectively.
- Implemented SEO best practices to improve website visibility and search engine ranking.
- Integrated content management systems such as WordPress, and Shopify to enable clients and content creators to manage and update website content easily.
- Implemented component-driven architecture and front-end libraries to create reusable components for future projects.
- Leveraged expertise in React Hooks to optimize component life-cycle practices.
- Involved in test-driven development (TDD) practices using testing frameworks such as Jest, Enzyme, Vitest and React Testing Library to ensure code quality and application reliability.

Skills

Web Technologies

HTML	CSS
JavaScript	React
TypeScript	Next.js LESS
React Native	jQuery
SASS	Bootstrap
Node.js	Zustand
Express.js	Tailwind CSS
Redux	Jest
Material-UI	Restful APIs
GraphQL	JSON
Formik	MongoDB
Yup	AWS
AJAX	Handlebars.js
GCP	Git
NPM	JWT Amplify
Webpack	

Other Skills

Agile / Scrum / Jira
Content Management Systems
Responsive Designs
Version Control
Testing and Debugging
Web Performance enhancement
CSS PreProcessors
Object Oriented Programming
Accessibility / A11y standards
CI/CD
WCAG / Web Accessibility
MVC model
Authentication
Databases
Data Visualization
SDLC
Styled-Components

Education

BS: Animal Husbandry
Kwara State University,
Malete Nigeria
2015.