

Ayomide Akinrata

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SUMMARY

Highly motivated and enthusiastic frontend developer with a solid foundation in **HTML5**, **CSS3**, and **JavaScript**. Proficient in building responsive, user-friendly interfaces using modern frameworks and tools such as **React**, **Angular**, and **Vite**. Skilled in **UI/UX design principles**, version control with **Git**, and web development tools including **Webpack** and **Chrome DevTools**. Adept at collaborating in dynamic team environments, with strong communication and problem-solving abilities. Committed to continuous learning and delivering innovative web solutions.

SKILLS & INTERESTS

Frontend Development: HTML5, CSS3, JavaScript, DOM Manipulation, Event Handling

Frameworks & Libraries: React, Angular, Redux Tool

Responsive Design: Responsive Web Design, UI/UX Design Principles

CSS Preprocessors: Sass, Less

Version Control & Collaboration: Git, GitHub

Development Tools: Webpack, Gulp, Chrome DevTools

KEY ACHIEVEMENT

Developed a responsive web application using React, enhancing user engagement by 40% and boosting website traffic by 25%.

WORK EXPERIENCE

INTECK

Atlanta, Georgia

Frontend Developer

Jan 2024 - Sep 2024

- Coordinated with cross-functional teams to conduct user testing and gather feedback on the responsive design implementation for BrighterBrain, resulting in a 35% increase in user engagement and Implemented an agile development methodology for web application projects, utilizing React, Redux, and Material-UI to streamline the development process and deliver projects 30% faster than previous methods.
- Collaborated with a team of developers to enhance Inteck user interface and user experience, leading to a 25% increase in user engagement and adoption rates within the machine learning community.
- worked on redux tool to manage company website state management and also ensuring clean code and making projects easy to maintain and scalable by 20%

UnifyIVYAI

Atlanta

Open Source Contributor

Sep 2023 - Dec 2023

- Worked on Ivy, an open-source machine learning framework that enables work on different machine learning models.
- Auto-tune your model: Automatically find the optimal framework, compiler infrastructure, and hardware for your specific use case using ivyautotune.
- Developed ivyautotune, an innovative feature within Ivy, that automates the process of finding the optimal framework, compiler infrastructure, and hardware for machine learning models, resulting in a 30% increase in model performance.
- Collaborated with a team of developers to enhance Ivy's user interface and user experience, leading to a 20% increase in user engagement and adoption rates within the machine learning community.
- Conducted thorough testing on Ivy's latest version release, identifying and resolving 95% of bugs reported by users within the first week of deployment.

ICY-TECH LLC

Atlanta, Georgia

Frontend Engineer (ReactJS)

May 2021 - Jan 2023

- Coordinated with cross-functional teams to conduct user testing and gather feedback on the responsive design implementation for BrighterBrain, resulting in a 35% increase in user engagement.
- Implemented an agile development methodology for web application projects, utilizing React, Redux, and Material-UI to streamline the development process and deliver projects 20% faster than previous methods.
- Established a comprehensive training program for team members on maintaining clean code standards and utilizing reusable components, resulting in a 30% reduction in reported bugs and an increase in team productivity by 25%.

Frontend Engineer/Backend Intern (Angular/Firebase)

Jan 2022 - Oct 2023

- Developed an innovative virtual machine on the Google Cloud platform, optimizing performance and reducing storage costs by 20%.
- Created a dynamic web application using AngularFire, resulting in a 15% increase in user engagement and a 10% decrease in bounce rate.
- Implemented a robust Firebase storage infrastructure with automated functions, improving data retrieval speeds by 30% and enhancing overall system reliability.

Frontend Intern

May 2021 - Jan 2022

- Utilized HTML, CSS, and JavaScript to enhance the user experience on the company website built with WIX, resulting in a 20% increase in average time spent on the site.
- Implemented Angular and Firebase to create dynamic content and real-time updates on the website, leading to a 15% decrease in bounce rate.
- Collaborated with the development team to optimize website performance by structuring Firebase storage and functions API using TypeScript, resulting in a 30% improvement in site loading speed.

PROJECT EXPERIENCE

UnifyIVYAI

Boston, Massachusetts

Open Source Contributor

Sep 2023 - Dec 2023

- Worked on Ivy, an open-source machine learning framework that enables you to:
- Auto-tune your model: Automatically find the optimal framework, compiler infrastructure, and hardware for your specific use case using ivyautotune.
- Convert code into any framework: Use and build on top of any model, library, or device by converting any code from one framework to another using ivytranspile, all written in Python and Python modules.

BrighterBrain

Atlanta, Georgia

Frontend Developer

May 2022 - Jan 2023

- Utilized ReactJS in my work on the BrightBrain website, an educational app that stores lesson notes, monitors students' grades, performance, and gives term results.

Edunesis

Lagos, Nigeria

Frontend Developer

May 2021 - Dec 2021

- Utilized AngularJS in my work on the Edunesis website, a forex broker platform that displays daily signals and asset information.

EDUCATION

Federal University of Technology Akure

Akure, Ondo

Bachelor of Technology in Cybersecurity

Graduation Date: Jul 2023

CERTIFICATIONS

- Introduction to Cybersecurity - Google
- Junior Cybersecurity Analyst - Cisco

- Certificate of training completion in 210w-01 difference in deployments of industrial control systems - U.S Department of Homeland Security
- Certificate of training completion in 210w-04 Cybersecurity within IT and ICS Domain - U.S Department of Homeland Security.