# Ayomide Akinrata

### Frontend Developer (React/Angular)

#### **SUMMARY**

Highly motivated and enthusiastic frontend developer with a strong foundation in HTML5, CSS3, and JavaScript. Proficient in building responsive, user-friendly interfaces using popular frameworks like React, Angular, and Vite Familiar with UI/UX design principles, version control with Git, and web development tools like Webpack and Chrome DevTools. Eager to learn and grow in a dynamic team environment, with excellent communication and problem-solving skills.

#### **KEY SKILLS**

- HTML5, CSS3, JavaScript
- Frontend frameworks: React, Angular
- Responsive web design
- UI/UX design principles
- CSS preprocessors: Sass, Less
- Version control: Git, GitHub
- Web development tools: Webpack, Gulp, Chrome DevTools
- JavaScript
- DOM manipulation and events

#### KEY ACHIEVEMENT

• Built a responsive web application using React, resulting in a 40% increase in user engagement and a 25% increase in website traffic.

#### **EXPERIENCE**

#### **Unify IVY AI**

September 2023 - December 2023, Atlanta

Open Source • https://github.com/xclusive-3G/ivy• September 2023

- I worked on Ivy, an open-source machine learning framework that enables you to work on different machine learning models.
- Autotune your model: Automatically find the optimal framework, compiler infrastructure and hardware for your specific use case using ivy autotune.

# Frontend Engineer (React JS) ICY-TECH LLC Georgia

May 2021 - January 2023, Atlanta,

- Implemented a responsive design for a schooling site (BrighterBrain) that resulted in a 35% increase in user engagement by leveraging React, ensuring compatibility across a wide range of devices and platforms.
- •Coordinated with the development teams to swiftly and accurately develop and implement web applications using React, Redux, and Material-UI, collaborating within a team to maintain consistent design and user experience throughout the product development and deployment cycle.

•Led the establishment of a clean code standard in web application development, creating reusable components and integrating Material-UI components. Achieved a 30% reduction in reported bugs and enhanced team productivity by 25%.

# Frontend Engineer/Backend Intern(Angular/Firebase) ICY-TECH LLC

Georgia

- •Created a virtual machine on Google Cloud platform.
- Developed a web using AngularFire and deploying the web application to Firestore.
- •Structured a Firebase storage and also it functions

#### Frontend Intern

## ICY-TECH LLC

May 2021 - January 2022, Atlanta,

Oct 2021 - January 2022, Atlanta,

Georgia.

- Contributed to development of the company website using WIX.
- Developed my first angularfire project using angular and firebase, the firebase function was written in typescript .
- Structured a Firebase storage and also it functions API using typescript.

#### **PROJECTS**

#### **Unify IVY AI**

Open Source • https://github.com/xclusive-3G/ivy• September 2023

- i worked on Ivy is an open-source machine learning framework that enables you to:
- Autotune your model: Automatically find the optimal framework, compiler infrastructure and hardware for your specific use case using ivy autotune.
- 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 ivy transpile all written in python and python modules.

#### **BrighterBrain**

https://github.com/xclusive-3G/brighter-web• May 2022

• I utilized ReactJS in my work on the BrightBrain website, an Educational app that stores lesson notes monitors students grades, performance and gives term result

#### **Edunesis** website

https://github.com/xclusive-3G/edunesis website • May 2021

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

#### **EDUCATION**

#### **Bachelor of Technology in Cybersecurity**

Federal University of Technology Akure (Second Class Upper Division). • 2023

#### **CERTIFICATIONS**

- Foundations of Cybersecurity, 2023
- Modern Javascript for beginners, 2023