




# TIMILEHIN ODUSANYA


## FULL STACK SOFTWARE ENGINEER

### CONTACT


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### EDUCATION

Bachelor of Science

Computer Science

FEDERAL UNIVERSITY OF  
AGRICULTURE

April, 2017 - February, 2023  
ABEOKUTA, NIGERIA.

### CERTIFICATIONS

Diploma

Software Engineering

ALX, Holberton School

September 2022 - September 2023

Remote

### SKILLS

#### Frontend Development

HTML

CSS (Bootstrap, Styled Components)

JavaScript (jQuery, React, Redux)

Next.js

#### Backend Development

JavaScript (Node.js, Express.js)

TypeScript

C# (ASP.NET Core MVC, Web API)

#### Database

SQL (MS SQL)

NoSQL - MongoDB (Mongoose)

### CAREER OBJECTIVE

Software Engineer with over two years of experience in developing robust applications using JavaScript and a variety of programming languages and frameworks. Seeking a stimulating role in a dynamic and innovative organization where I can leverage my technical skills, passion for programming, and commitment to continuous learning to drive impactful solutions. Thrive in fast-paced environments that demand creativity, collaboration, and problem-solving.

### WORK EXPERIENCE

#### Full Stack Engineer

DivVerse LLC

October 2023 - June 2024 / Texas, USA (Remote)

- Developed AI-Powered global talent management solution with development team for African workforce with over 75 companies and 10k+ active users.
- Engineered the development of advanced collaboration tools including live whiteboards and interview platforms, optimizing the remote interviewing process
- Architected comprehensive onboarding, pay and off-boarding workflows with e-signature and document management, streamlining new hire integration.
- Designed an AI-powered applicant tracking system to automate skill matching and streamline the hiring process.
- Integrated AI-based modules and APIs to automate the generation of candidate assessments, auto scoring, enhancing 99.9% efficiency for recruiters.
- Built backend functionality with Node, consumed it in the frontend and implemented the interface using React and styled components.
- Developed, tested, and maintained robust software applications, meeting high-performance, security, and quality standards. Wrote clean, efficient, and well-documented code.
- Collaborated with designers and team to develop UI for loubby.ai using React.js, enhancing functionality and user experience.

Siciliamia

January 2023 - October 2023 / Sicily, Italy (Remote)

#### Full Stack Engineer

- Increased user traffic by 200% by rewriting code to meet industry and company standards for SEO and Accessibility.
- Architected and deployed distributed database systems that supported high-volume transaction processing, ensuring data integrity and consistency across multiple environments.

## Version Control

Git

GitHub

## Other

C, Java

Shell Scripting/Unix

Data Structures and Algorithms

Object Oriented Programming

## Core Skills

Agile Methodologies (Scrum)

Team Collaboration

Excellent Work Ethic

Outstanding Communication

Great Problem Solving

Critical Thinking

- Increased speed by 24% by partnering with a developer to implement RESTful APIs in Node.
- Enabled users to manage and recommend books by developing and executing an in-house web app using Node, React, Material UI, Bootstrap and HTML/CSS.
- Built RESTful APIs, Middlewares, Authentications to serve data to the JavaScript front-end from user input, handling multiple concurrent users.
- Practiced Agile Methodology for Software Development and Project Management.
- Integrated third party systems, payment APIs, user authentication, authorization, Models and database management for backend systems.

## Full Stack Software Developer (Contract)

EDUGLOBE

November 2021 - August 2022 / New Delhi, India (Remote)

- Created a web app for a store delivery management platform with 100+ business customers to create, manage, and monitor deliveries using React and ASP.NET Core.
- Designed and implemented web applications along with UI/UX designers as a web team liaison for customer-facing projects.
- Added new features to a web app with 2,000+ monthly active users for college admissions and selection using React and Node.
- Mentored by Senior developers and Engineers in the team, enabling me to achieve professional growth and personal goals.
- Implemented a suite of automated tests using for backend systems, increasing code coverage to 85% and ensuring high reliability and maintainability of the codebase.