# Stephen Tobi Akinrodoye

# Software developer

LinkedIn | GitHub

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### **Summary**

Innovative and results-driven Software developer and a machine learning enthusiast versatile in building responsive and user-focused web applications. Skilled in modern JavaScript frameworks and passionate about delivering exceptional user experiences. Seeking a dynamic role to leverage my expertise in crafting visually appealing and efficient web solutions.

#### Skills

- Strong analytical skills to identify and resolve technical challenges efficiently.
- Experience working in cross-functional teams to achieve project goals.
- Ability to clearly explain technical concepts to both technical and non-technical stakeholders.
- Quick learner, able to adapt to new technologies and frameworks.
- Ensures high-quality, optimized, and bug-free code.
- Passionate about finding new solutions to enhance user experience and software performance.
- Languages & Frameworks: HTML, CSS, JavaScript, TypeScript, React, Next.js, Python, Solidity, C#, ASP.NET, C++
- Tools & Technologies: Git, Redux, Tailwind CSS, Webpack, Figma, REST APIs, Ajax, JQuery
- Other Expertise: Responsive Web Design, Cross-Browser Compatibility, Performance Optimization, Agile Development

## **Professional Experience**

## Frontend Developer

Aerits

August 2024 - April 2025

- Developed responsive user interfaces using React and Redux, improving user engagement by 20%.
- Collaborated with cross-functional teams to implement new features and ensure seamless integration with backend services.
- Optimized application performance, reducing load times by 30% through efficient coding practices and lazy loading.
- Converted complex Figma designs into pixel-perfect, user-friendly web pages.

### **Projects**

## Inventory Management System - StockWise | GitHub

- Developing an inventory management system with HTML, CSS, and C# using object-oriented programming principles and control flow structures.
- The app enables users to add, view, and manage inventory items through a dynamic menu interface.
- Implemented input validation and exception handling for robust user interaction.
- Used custom "Item" class with properties and a formatted "ToString()" method.
- Stored item data in a "List<Item>" with search and display capabilities.
- Designed project architecture using pseudocode and flowcharts prior to development.
- Tech Stack: HTML, CSS, C#, .NET, Visual Studio

#### **Education**

• Web and Mobile Applications Development (Diploma) - CDI College | 2025 - 2026

#### Certifications

- <u>JavaScript Essentials 1</u> Cisco
- Git and GitHub Udemy
- Smart Contracts with Solidity Coursera
- Introduction to Cloud computing IBM