David Ayokanmbi

Software Developer

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I'm a highly motivated and results-driven software developer with over 4 years of professional experience building and maintaining Web, Mobile and AI. HTML, JavaScript, Typescript, CSS, React, MVC, MVVM, Android.

Work Experience

AI Data Contributor
Jun 2025 - Present

Uber AI | San Francisco, California

- Contributing to training AI systems by labeling data, recording voice samples, and evaluating prompts for large language models as part of Uber AI Solutions' remote team.

AI Developer
Feb 2024 - Present

Outlier.ai | San Francisco, California

- Develop and implement cutting-edge AI algorithms and models to solve complex business challenges, leveraging machine learning, deep learning, and natural language processing techniques.
- Communication with remote team members, participate in virtual meetings, and contribute to a positive and inclusive remote work culture.

Software Engineer
Jul 2022 - Present

Davidayo | Texas

- Utilized keyword research and on-page optimization techniques to enhance website ranking, resulting in a significant improvement in search engine positions for targeted keywords
- Generated actionable insights from SEO analytics to refine content strategies, resulting in a measurable increase in user engagement and longer session durations.
- Implemented link-building campaigns and outreach strategies that contributed to a steady increase in backlinks and domain authority, positively impacting search engine rankings.
- Monitored and reported on key SEO performance metrics using tools such as Google Analytics and
- SEMrush, providing actionable recommendations for continuous improvement.
- Working on Gemini AI - LLM
- Completed the Gemini AI on Google Gemini AI Competition.

Full Stack Developer
May 2020 - Present

Freelance, Upwork Inc | California

- Designed, developed, modified, and debugged programs for various clients, ensuring high-quality and bug-free software.
- Collaborated with developers and performance engineers to enhance supportability and identify performance bottlenecks.
- Analyzed work to generate logic for new systems, procedures, and tests, resulting in Business Efficiency and functionality.
- Resolved app defects by reviewing bug reports and tracking repeatable malfunctions within software titles.
- Worked on mobile development products or frameworks targeting multiple operating systems e.g., Flutter, Android studio, Dart, React Native, APIs building for IOS and Android platforms.
- Conducted thorough testing and debugging to ensure high-quality and bug-free software using Git and Agile/Scrum methodologies.

- Designed and developing user-friendly and visually appealing frontend web applications
- Collaborated with the design team to implement responsive and interactive user interfaces, optimizing web applications for maximum speed and scalability.
- Designed and developed user-friendly and visually appealing frontend web applications using HTML, CSS, and
- JavaScript.
- Demonstrated strong experience with front and back-end development, including working on cloud platforms like
- AWS Cloud with AWS Lambda experience.
- Utilized expertise in HTML5, JavaScript and CSS3, Typescript, Express, Node, ReactJS, Figma, and Vue to design and implement exceptional user interfaces. offshore teams

Food Produce
Walmart | The Woodlands, Texas

Oct 2019 - Dec 2019

- Reported to management weekly of fleet of functional and unfunctional carts needing to be fixed

Airline Passenger Assistant
ABM Industries | Houston, Texas

Aug 2019 - Oct 2019

- The Airline Passenger Assistant, also known as the Wheelchair Agent, fulfills airline passenger service obligations for passengers who require or request wheelchair assistance
- Follow safety precautions at all times while transporting passengers
- Positive interpersonal interaction with passengers

Projects

Software Development

May 2020 - Jul 2022

Volunteer Experience

Food Banker - Hurricane Harvey
Spring Baptist Church

Aug 2018 - Sep 2018

Sorting and organizing food donations: Receiving, inspecting, and categorizing donated food items.
Packing, distributing food boxes: Assembling food boxes for distribution to families, individuals in need.
Supporting mobile food pantries: Assisting with the setup, operation of mobile food pantries in affected areas.

Core Skills

JavaScript, Typescript, Python, HTML, CSS, WordPress, PHP, MySQL, Java, C++, C#, React Native, GraphQL,
Xcode and NoSQL, AWS, Microsoft Azure, Kotlin, Swift, Swift UI, Next.js, Vue.js, Node, CAD, VS Code ., JEE, Javascript, C,
Hibernate, Struts, JUnit, and Mockito;, Spring Components such as Spring MVC, Spring IOC, Spring Core, Spring Batch,
Spring boot and Spring, Security;, Jenkins or XL Deploy, • jQuery, SOAP and RESTful, GITHub Desktop, SQL client,
JIRA Issue Tracker, Rally, or Mulesoft;, Oracle, Microsoft SQL Server, or MongoDB;, SQL Developer and SQL Plus;,
Windows and Unix / Linux;, API Gateway, Lambda, RDS, Kinesis, Technologies, CMS - Drupal 10,
JavaScript libraries - Closure Library, core-js3.18.3, AOS, Slick, jQuery3.7.1, Analytics - Microsoft Clarity,
Google AnalyticsGA4, PaaS - Amazon Web Services, Heroku, UI frameworks - Tailwind CSS, Bootstrap V5.3.2,
Communication Skills, Influence, Presentations, Troubleshoot, Software Lifecycle, Technical Skills,
Programming Languages, Code Reviews, Application Process, Task Management, Software Development Lifecycle,
Site Reliability Engineering, Internship, Transcripts, Well-Rounded, User Requirements, XML, .NET, Business Initiatives,
Container Orchestration, Cross-Functional, Customer Experience, Cutting-Edge Technologies, Design Sessions,
Distributed Systems, NoSQL Databases, RESTful Web Services, PowerShell Scripting, SRE, Physics,
Android development, Gradle, Android Tests, Android SDK, data structures, JSON, object-oriented design, resilient,
problem-solving, Mocha, Jest, Kanban

Education

TEXAS SOUTHERN UNIVERSITY   Dec 2021

Master of Science Computer Science

TEXAS SOUTHERN UNIVERSITY   Dec 2017

Bachelor of Science Computer Engineering

Languages

English *(Native)*

Awards

Certificates

Certified Web Development Associate   31/05/2021

Certified Full Stack Mern Stack Developer   31/07/2022

Publications