# **OLUWADEMILADE 'DEMI' ADISA**

# PLATFROM SOLUTION DEVELOPER/ENGINEER

# **CONTACT**

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demiadisa@outlook.com LinkedIn Portfolio GitHub

# **PROGRAMMING**

Java, HTML, CSS, JavaScript, TypeScript, Sass, PHP, Flutter, jQuery, REST API, SQL/NoSQL, C#, Angular.js, Kotlin, C/C++, Python, React.js, Node.js, React Native

# **TOOLS**

Git, Firebase, WordPress, Bootstrap, Docker, Android Studio, Laravel, JIRA, ProofHub, Figma, Linux, MongoDB, MySQL

# **SKILLS**

Platform Expertise,
SDLC, Requirement
Gathering,
Communication,
Software Analysis, Testing
Project Collaboration &
Coordination

#### **EDUCATION**

University of Prince Edward Island

**Sept 2018 – May 2022**BSc in Computer Science

#### **PROFILE**

As a Computer Science graduate with a Bachelor's Degree, I am a results-oriented Platform Solutions Developer with a proven track record in mobile application development, web development, secure software development and software engineering. My background combines technical expertise with a deep understanding of business needs, project management, and team leadership, ensuring that each digital solution meets strategic objectives.

I am seeking a role that allows me to leverage my skills in a more solutions-focused and management-driven position, where I can contribute to creating impactful, high-quality software solutions aligned with organizational goals.

# **EXPERIENCE**

# Full-Stack Web Developer & Mobile App Engineer Feb 2022 – Jan 2025

Redding Designs, ON. Canada – (Hybrid)

- Developing and maintaining responsive web applications with HTML, CSS, JavaScript, jQuery, WordPress, and PHP, with a strong focus on security and data integrity.
- Pitching and developing cross-platform MVP mobile applications using Flutter and Firebase, maintaining feature parity with native apps.
- Implemented authentication mechanisms (OAuth, JWT) and secure API integrations.
- Specializing in HCI & UI/UX to develop mobile-responsive, user-friendly front-end interfaces using HTML, CSS, JavaScript, jQuery, PHP, and popular frameworks like React and Angular.
- Developing custom WordPress themes and plugins, providing clients with flexible and easy-to-maintain CMS solutions.
- Utilizing Version Control (Git) for efficient management and updates of websites. Following agile software development practices to ensure seamless collaboration and iterative progress.
- Developing secure, high-performance RESTful APIs for mobile and web clients using AWS cloud infrastructure.

# Software Solutions Analyst Sept 2021 – Feb 2022

Implemently, NJ. US – (Remote)

# **PROJECTS**

<u>Musical Standoff — Full-Stack</u> <u>Flutter App with Firebase</u> <u>Integration</u>

Spearheaded the development of a dynamic Flutter application seamlessly integrating with Firebase services. Utilized Firebase to create a robust backend infrastructure. Also implemented real-time data synchronization. You can access the repo here.

- Designed and maintained websites using HTML, CSS, and JavaScript, ensuring cross-browser compatibility.
- Designed mobile application architectures, ensuring they are robust, scalable, and fit for purpose.
- Selected appropriate mobile development frameworks, and tools based on project requirements (e.g., iOS, Android, React Native).
- Defined the integration between mobile apps and backend systems (APIs, databases, cloud services).
- Worked with cross-functional teams, including UX/UI designers, back-end developers, and stakeholders, to translate business needs into technical specifications.
- Assisted in developing front-end components for responsive websites, ensuring compatibility across devices and browsers.
- Supported senior developers in database management, API integration, and website testing.
- Participated in code reviews and followed best practices for web development, ensuring code maintainability and quality.

# **IT Support**

# Sept 2016 - July 2018

Smithfield Digital & IT Support Services, Lagos. NG

- Diagnosed and resolved hardware, software, and PCrelated issues for the Bakers-Man team, ensuring minimal downtime.
- Installed, configured, and updated software applications to maintain operational efficiency.
- Provided comprehensive technical support and troubleshooting to all team members.
- Performed security audits and implemented robust measures to safeguard systems against cyber threats and malware.
- Trained employees in the use of new software and hardware, improving overall productivity and technical proficiency.