JOEL UGWA

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PROFILE: I am an experienced mobile developer with a four-year track record in Flutter, HTML, React, JavaScript, Python, Dart, and Golang. Proficient in crafting innovative cross-platform mobile applications and responsive web solutions. Skilled in Restful APIs, database optimization, and back-end integration. Proven ability to deliver high-quality projects on time. Collaborative team player with strong problem-solving abilities. Passionate about staying updated with the latest industry trends.

EDUCATION

FEDERAL UNIVERSITY OF TECHNOLOGY AKURE   **Ondo, Nigeria**
- Bachelor of Technolgy (B.Tech) Remote Sensing and Geoscience Information Systems   2021

Andela   **Yaba, Nigeria**
- Web Specialist (Google African Developers scholarship)   2020

Andela   **Yaba, Nigeria**
- Full Stack Web Development (Facebook Developers Circle 2019)   2019

WORK EXPERIENCE

TECH ANALYST, (ADVISORY)   **Lagos, Nigeria**
KPMG Nigeria   Sept. 2023 – Date
- Proficient in Flutter for building high-performance, visually appealing mobile applications.
- Employ stacked architecture for efficient state management, ensuring a scalable and maintainable codebase.
- Utilize Riverpod for advanced state management, contributing to the responsiveness and reliability of mobile applications.
- Expertise in ReactJS for crafting responsive and dynamic web applications.
- Lead the development of mobile applications tailored to client specifications, ensuring a user-centric approach and adherence to project timelines.
- Employ innovative solutions to address client challenges, maintaining a high standard of quality in deliverables.

MOBILE APPLICATION DEVELOPER (Remote)   **Brampton, Canada**
Woo Life Ltd.   May. 2023– July. 2023
- Assisted with mobile application maintenance using Flutter framework and BLoC state management.
- Translated business requirements into precise technical specifications.
- Collaborated with UI/UX designers to enhance user experience.
- Developed efficient and clean code with Dart (Flutter).
- Integrated APIs to expand app capabilities.

SOFTWARE ENGINEER   **Lagos, Nigeria**
TechTink Solutions Ltd   July. 2022 - Mar.2023
- Collaborated with cross-functional teams to develop mobile applications and websites using Flutter and JavaScript.
- Translated business requirements into technical specifications.
- Developed efficient and clean code with Dart, JavaScript, TypeScript, and Python.
- Integrated APIs for seamless connectivity.
- Actively participated in Agile development methodologies.
- Ensured security compliance.

MOBILE APPLICATION DEVELOPER   **Lagos, Nigeria**
Kwikpay Credit   Aug 2021 - Nov 2021
- Spearheaded mobile app development.
- Coordinated with cross-functional teams for integration.
- Conducted code reviews and maintained code quality.
- Guided a team of developers.

SOFTWARE DEVELOPER   **Abuja, Nigeria**
WorkFlowLink Tech. LTD   Jan 2020 - Aug 2021
- Front-end web developer.
- Assisted with mobile app development using Flutter and web development with JavaScript.
- Resolved system issues and added new features.
- Maintained a highly sophisticated web and mobile application.

FREELANCE WEB DEVELOPER   **Akure, Nigeria**
Contract   Jan 2018 - Nov 2019
- Developed static web pages using Front-End technologies.
- Utilized HTML, JavaScript, Bootstrap, Git, and Chrome Developer Tools.
- Improved application performance.
- Implemented web pages from design to launch.

PROJECTS

SHORELINE EXTRACTION USING OPEN SOURCE DATA & MACHINE LEARNING TECHNIQUE
Jan 2021 - Oct 2021

- Utilized Python-based toolkit CoastSat for shoreline position extraction.
- Combined sub-pixel border segmentation and image classification for optimized detection.
- Implemented tidal correction and post-processing of shoreline time series.

Link: https://drive.google.com/file/d/1gy5FT8yrMBlK6D0qvg74sdwo4E0MIaGV/view?usp=sharing

INDEPENDENT FIELD MAPPING OF ERIN ODO IN ERIN-IJESHA, ORIADE LOCAL GOVERNMENT, OSUN STATE   Nov 2018 – Nov 2018

- Recorded GPS coordinates of geological sites and landmark features.
- Mapped locations using ArcGIS tools.

CERTIFICATES

- **Build web apps with ReactJS**
  Link: https://openclassrooms.com/en/course-certificates/2768927132

- **Create SimplePrototypesWithWireframes**
  Link: https://openclassrooms.com/en/course-certificates/7278837902

- **Go Full-Stack With Node.js, Express, and MongoDB**

  Link: https://openclassrooms.com/en/course-certificates/7824008304

- **Learn About Agile Project Management and Scrum**
  Link: https://openclassrooms.com/en/course-certificates/9239707082

- **Secure Your Web Application With OWASP**
  Link: https://openclassrooms.com/en/course-certificates/5721209383

- **Test Your Website's Interface**
  Link: https://openclassrooms.com/en/course-certificates/5825070086

- **Build Your Web Projects With REST APIs**
  Link: https://openclassrooms.com/en/course-certificates/6755394517

- **Retrieve Data Using SQL**
  Link: https://openclassrooms.com/en/course-certificates/5072586949

- **Implement a Relational Database with SQL**
  Link: https://openclassrooms.com/en/course-certificates/6466788127

SKILLS AND INTEREST

- **TECHNICAL SKILLS:**
  Dart, Flutter, JavaScript (Node.js, Express.js), Git, GitHub, React.js, Python, TypeScript, HTML, SQL, MySQL, Remote Sensing, GeoScience Information System (GIS), GeoDjango, GeoNode, Golang.
- **SOFT SKILLS:**
  Leadership skills, Time Management, Teamwork, Conflict resolution skill, Adaptability, Interpersonal skills such as negotiating and persuasive skills, Innovation, Emotional intelligence, Resourcefulness, Communication skills (listening skills; verbal skills; written skills), Result-oriented, Critical thinking, Problem-solving skills, Open-mindedness, Analytical skills.
- **LANGUAGE:**
  English (Business fluency), Igbo (Business fluency).
- **INTERESTS:** Photography, travel, food, coding