



# MARK ALBERT D. MAKONDO

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## Full-Stack Web Developer

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"A passionate self-taught web developer driven to craft intuitive and impactful applications. Focused on React and committed to building innovative solutions that enhance user experiences and solve real-world problems."

## Overview

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|--------------------------|---|
| Education                | - Bachelor of Science in Computer Engineering (2014 - 2020) |
| Total Web Dev Experience | - 4+ Years (2020 - Current)                                 |
| Work Experience          | - 3+ Years (May 3, 2021 – Current)                          |

Currently based in Qatar, I am actively seeking a Full Stack Developer role, whether remote or on-site. With over 4 years of experience in web development, I am confident in my ability to build robust and scalable web applications using my expertise in the stack I specialize in. I am also a fast learner, capable of quickly adapting to new technologies and tools as needed to deliver exceptional results.

## Skills

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Database – **MongoDB/PostgreSQL**

Web Design (LoFi / HiFi) – **Figma/Adobe XD**

Web Development Stack – **Node.js, React.js, Meteor.js, HTML, CSS, SCSS, JavaScript, TypeScript, PHP and OOP**

- Started with the MERN stack, leveraging it extensively for personal projects and practical applications.
- Gained hands-on experience with **Meteor.js** and **React.js** in my first role, developing multiple projects.
- Strong foundation in **Object-Oriented Programming (OOP)** principles, applying them effectively in development.
- Proficient in core web technologies (**HTML, CSS, JavaScript**), enabling quick adaptation to various frontend frameworks.
- Experienced with **SCSS** for enhanced styling and maintainability in web projects.
- Worked with **TypeScript**, primarily for defining Prop Types in React applications.
- Basic familiarity with **PHP**, understanding its role as a fundamental backend technology.

Server & Deployment

- Familiar with **Linux-based servers**, performing basic server administration tasks.
- Experience deploying applications on **Digital Ocean**, configuring environments, and handling deployments.
- Worked with **NGINX/Apache** for web server configuration.
- Comfortable using **SSH** for remote server management.

## Work Experience

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- **Full Stack Web Developer**

**GRT Mobile Applications & Development LLC**

Salwa, Ain Khaled, Doha, Qatar – **On-Site**

*Dec 26, 2023, to current*

As the **lead web developer**, I played a key role in building a comprehensive Web Application designed for **real-time employee automation, management, and tracking system**. The project involved integrating a **Web Application** with a **Mobile Application** to ensure seamless functionality.

**Key Responsibilities:**

- **Database Architecture:** Designed and structured the database for efficient data storage and retrieval.
- **Frontend & Backend Development:** Built and optimized both the client-facing interface and backend APIs.
- **UX/UI Collaboration:** Worked closely with designers to ensure an intuitive and user-friendly experience.

- **Full Stack Web Developer**

**TxtMeQuick** (US-Based, Remote – WFH)

*May 3, 2021, to Dec 23, 2023*

I underwent extensive training and hands-on development to become a **full-stack developer**, working on various web applications and gaining exposure to multiple technologies. Initially trained in the **MERN stack**, I later transitioned to **Meteor.js with React.js** and adopted **Object-Oriented Programming (OOP)** principles.

**Key Contributions & Responsibilities:**

- **Full-Stack Development:** Built and optimized web applications using **MERN, Meteor.js**, and **native HTML, CSS, JS, and PHP**.
- **Database Management:** Trained in **MongoDB** for efficient querying and data optimization.
- **Tech Stack Exposure:** Worked on various applications, including:
  - **Shopify Apps (CMS Development)**
  - **Meteor.js & MERN Applications**
  - **Native HTML, CSS, JavaScript, and PHP Applications**
- **Server & Deployment:** Manually deployed **MERN, Meteor.js, and Native Apps** on Ubuntu servers.
- **Feature Development:** App focused on **Call, SMS, Video Calls, Screen Monitoring, Automation, and Web Scraping**.
- **Team Collaboration:** Worked in various teams, primarily as a **frontend developer**, building **reusable components** and developing **RESTful APIs** when necessary.

**Training Projects: (Hands-on training exercises for skill development)**

- **Monday.com Clone (Solo Project)** – Replicated key functionalities of Monday.com.
- **WebHarvy Clone (Team of 3)** – Used Puppeteer for web scraping automation.
- **Retool Clone (Team of 3)** – Built using **JsPlumb** to mimic Retools workflow.
- **Automate.io Clone (Team of 3)** – Focused on automation and integrations.

**Company Projects: (Real-world applications developed for TxtMeQuick)**

- **TxtMeQuick PH Website Revamp (Frontend Developer, All Teams)** – Led frontend improvements and contributed to **RESTful API** development.
- **Applicant Tracking System (Team Lead, 4 Members)** – Led a team to develop an **in-house recruitment software** for the company.
- **iTunes Album/Music Select Carousel Clone (Team Lead, 2 Members)** – Built a **React.js-based** responsive carousel capable of handling large datasets smoothly.
- **Webflow Converter (Solo Project)** – Developed a **Node.js tool** to convert Webflow files into standard JavaScript with relative paths.
- **eCommerce App (Frontend Developer, Team of 4)** – Contributed to a **Shopify project**, developing reusable frontend components.

- **Web Developer Internship (OJT)**

**Diversify Offshore Staffing Solutions**

Fort Bonifacio, Manila Philippines – **On-Site**

*March 2020 to May 2020*

- Developed a **CRUD-based web page** using **Laravel (PHP Framework)**, following the **MVC architectural pattern**.
- Conducted **functional testing** post-development to ensure data accuracy and proper UI behavior.