

# Timon W. Mesulam

## Software Developer | Cyber Security Analyst

### Summary



Adaptable and results-oriented with 3+ years of comprehensive understanding of software design principles, security protocols, and various programming languages along with proficiency in diverse technologies and patterns. Eager to apply proven-budget maximization skills and commitment to continuous learning, effective collaboration and delivering scalable, efficient and secure software solutions.

(about.me/timwm)

#### **Contact Information**



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#### **Hard Skills**

- Software design principles/architectural patterns
- Data mining and analysis
- UI/UX design and development principles
- Mobile/desktop application development
- Networking and security Principles

### **Soft Skills**

- Multi-tasking and problem-solving abilities
- Decision making and observation
- Communication
- Self-motivation and creativity
- Continuous learning and growth mindset

#### Languages

- English

- (Fluent)

- Kiswahili
- (Proficient)

#### Tech Stack

React/React Native, PHP (Laravel, Symfony), Kotlin, Python, C/C++, NodeJS Gradle, Git, Electron, Android Studio, Webpack HTML, CSS, Sass, SQL, Material Design, Typescript, etc.

### **Experience**

- ICT President, Mbale Senior Secondary School 01.2022 - 2023
- Modern Mobile/Desktop Application Development 06.2022 - Present
- Employing modern technologies and frameworks (Jetpack, React Native, Electron, etc.)
- Crafting intuitive and feature-rich applications.



- Web Design and Development | Full-stack 01.2020 - Present
- Actively engaged in full-stack web development projects.



#### **Education**

2024 CoGrammer | On track to complete Software Engineering Boot Camp

2023 - 2024

Cisco Networking Academy | On track to complete Junior Cyber Security Analyst and Penetration

Tester

2013 - 2016

10 GCSE equivalents (UCE) with Mathematics, English, and Physics.

# **Volunteer Experience**

2024

Volunteer at The Bucket Ministry

- Fostering social change in communities.