

# TAHA MOHAMED YOUSSEF

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Manial El-Rowda - Cairo, Egypt

Portfolio: [Taha Mohamed](#) | GitHub: [taha309](#)  
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Software Developer with hands-on experience in mobile, web, and automation development, plus IT administration and networking. Builds and deploys Android applications, responsive web projects, and Python automation systems using Java, Kotlin, JavaScript, React.js, Python, Android ADB, and OpenCV.

## EDUCATION

### B.SC. IN COMPUTERS AND ARTIFICIAL INTELLIGENCE

SEPT 2023

Faculty of Computers and Artificial Intelligence - IT Department, Cairo University, Egypt

## EXPERIENCE

### FREELANCE MOBILE DEVELOPER

2020 - PRESENT

Designed, developed, published, and maintained mobile applications and games, managing the full lifecycle from concept and UI design through deployment.

**TECHNOLOGIES** Android Studio | Java | Kotlin | Git/GitHub | Firebase | Canvas

#### LIVE PROJECTS

- [Icy Tower Game - AppGallery](#)
- [Slayer Pixel Dungeon - AppGallery](#)

### FREELANCE WEB DEVELOPER

2024 - PRESENT

Designed, developed, and deployed responsive websites and web applications for freelance and personal projects.

**TECHNOLOGIES** HTML5/CSS3 | JavaScript | React.js | Bootstrap | Git/GitHub | Firebase

#### LIVE PROJECTS

- [Portfolio Website](#)
- [Level Devil Game](#)
- [Morse Code Website](#)
- [Classic Mario Game](#)
- [Interstellar | Retro & Browser Games](#)

### FREELANCE AUTOMATION SYSTEMS DEVELOPER

2026 - PRESENT

Develops desktop automation systems for repeatable business workflows, combining Python, Android device control, computer vision, and structured CSV/Excel data processing.

**TECHNOLOGIES** Python | Android ADB | OpenCV | Tkinter | CSV/Excel Automation

#### LIVE PROJECT

##### • WhatsApp Campaign Automation System

Desktop campaign tool with CSV/Excel contact import, Android ADB integration, Arabic/English keyboard mapping, progress tracking, and campaign logs.

## IT ADMINISTRATION EXPERIENCE

### IT ADMINISTRATOR | Ghamra Military Hospital for Families

JUN 2025 - AUG 2026

- Provided technical support and assisted in maintaining computer systems and IT operations.
- Supported network troubleshooting, system maintenance, and IT infrastructure tasks.
- Worked in a professional healthcare environment requiring responsibility, discipline, and technical problem-solving.
- Assisted with administration of Windows-based systems and virtualized environments using VMware.
- Assisted with user account creation, access permissions, password management, and Active Directory administration.

## SKILLS

### Mobile Development

Android Studio • Java • Kotlin  
Firebase • Mobile UI Design

### Programming Languages

Java • Kotlin • JavaScript  
Python • C++

### Web Development

HTML5 • CSS3 • JavaScript  
React.js • Bootstrap • Responsive Design

### Systems & Tools

Active Directory • VMWare • EXSI  
Git/GitHub • Visual Studio Code  
Visual Studio • Firebase Database

### Automation

Python Automation • Workflow Automation  
Business Process Automation • Android ADB  
OpenCV • Tkinter

### Networking & Cybersecurity

Linux • Kali Linux • Network Troubleshooting  
TCP/IP • DNS/DHCP • Wireshark • Nmap  
Cisco Packet Tracer • Security Testing Tools

## CERTIFICATIONS AND COURSES

- Android Game Development Crash Course by Three Millennials - Udemy 2024
- HTML5 Ultimate Guide by Josh Warner - Udemy 2025
- Frontend Web Development Ultimate Guide by Josh Warner - Udemy 2026
- CCNA 200-301 and CCNP ENCOR 350-401
- The Complete Ethical Hacking Course by Joseph Delgadillo - Udemy 2026
- A Beginner's Guide to Learn Machine Learning by Masud Rana - Udemy 2024

## PROFESSIONAL EXPERIENCE CERTIFICATE

Letter of Experience - IT Administrator, National Military, Ghamra Military Hospital for Families 2025/2026

## LANGUAGES

Arabic - Native | English - Very Good Working Proficiency