

Yousef Mohammed Ibrahim Ghrati

IT Student — Networking & Security | Web & Android Developer

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10-year UAE Golden Visa Residency | UAE Driving License

PERSONAL PROFILE

I am an IT student specializing in Networking & Cybersecurity at Ajman University, with hands-on experience in building web applications, Android apps, and solving real-world network issues for clients across the UAE. Focused on creating secure, efficient, and user-friendly systems by combining networking, security, and modern development. Experienced in network configuration, troubleshooting, and full-stack development through academic projects, internships, and freelance work. A fast learner who values teamwork, reliability, and continuous growth, always seeking opportunities to expand skills and contribute to impactful projects. I also hold a 10-year UAE Golden Visa and UAE driving license, supporting long-term availability for UAE-based roles.

EDUCATION

Ajman University – Ajman, UAE

2021 – 2026

BSc in Information Technology — Networking & Security

WORK EXPERIENCE

Oscar Digital Technology — Intern

May – July 2025

IT & Web Internship · UAE (On-site & Remote)

Future Tires Trading — Shopify Website & Android App

- Built a full bilingual e-commerce site and admin dashboard; presented to the CEO and iterated on feedback.
- Added a Deals page, custom shipping logic (including Abu Dhabi installation fee criteria), and fixed tire filtering.
- Prototyped and tested the companion Android app aligned with brand guidelines.

RAALC (AI Adhered Center) — Network & Corporate Website

- Resolved Wi-Fi dropouts by reconfiguring access points, relocating hardware, and setting non-overlapping channels.
- Expanded DHCP scope, mapped the network, and documented final configurations.
- Launched updated bilingual website; corrected GoDaddy DNS records and Arabic alignment issues.

CyberPalm — Company Website

- Developed a modern responsive website using CSS Grid and Flexbox; added JS form validation and interactive features.
- Managed GitHub collaboration: branching, merges, and workflow documentation; conducted cross-browser testing.

Internal Project Management System — Web Admin + Android Client

- Built a back-office web panel for project creation, task assignments, file uploads, and updates.
- Developed companion Android app (Firebase Auth/Realtime DB, push notifications) for client status tracking and chat.

Real-Time Network Monitoring Tool — Python

- Scans LANs for unknown devices and notifies IT via Telegram bot with IP and site location, logs events to Firebase.

Additional Internship Tasks

- Future Tires Office Network: upgraded router/switch firmware, enforced WPA2/WPA3, reducing connectivity issues.
- Data Recovery: recovered critical files after workstation failure, replaced faulty PSU with zero data loss.
- DNS Launch Fix: corrected misconfigured A-record on GoDaddy to restore website availability.
- Watan Ramadan Interior Decoration: redesigned page layouts and optimized responsive behavior across breakpoints.
- Khazanti (خزانتی): designed light and black-red UI variants; structured navigation with subcategories and Wishlist/Closet utilities.

PROJECTS

Personal Projects

Playlist Tidy - Spotify playlist cleanup dashboard with local history JSON analysis for plays, minutes, stale tracks, and never-heard songs before manual removal. Tech: Spotify Web API, browser JSON processing, HTML/CSS/J

Web & E-Commerce

- Future Tires Website — Bilingual Shopify storefront with custom dashboard, tire filtering, and Deals page. Tech: HTML, CSS, JS, Shopify APIs, GoDaddy DNS.
- Lo Life MENA (lolife.me) — Live urban fashion e-commerce for the Middle East with collections, drops, and editorial content. Tech: Sukoun storefront, theme & UX customization.
- Rudy's Records Dubai (rudysrecords.com) — Shopify store for vinyl, CDs, cassettes; category hierarchy by format and UAE delivery messaging.
- RAALC Corporate Website — Bilingual UI refinements, responsive fixes, and production DNS correction.
- CyberPalm Company Website — Modern responsive site with navigation, homepage, services section, and GitHub-managed workflow.
- Watan Ramadan Website Redesign — Modernized visuals and information architecture for an interior decoration brand.
- Khazanti (خزانتی) Storefront Prototype — Core shopping flows and UI/UX design for a celebrity-fashion marketplace.

Mobile Applications

- Future Tires Android App — Product listing, navigation, brand-aligned screens, and QA. Tech: Android Java/Kotlin.
- Class Flow — Tutor scheduling app with secure login, session tracking, and class records. Tech: Android Studio (Java/Kotlin).
- Internal PM System Client App — Android companion to web admin panel; Firebase Auth/Realtime DB, push notifications.
- Light Control System — IoT prototype for smart home automation and lighting control.

Networking & IT Solutions

- RAALC Network Optimization — On-site AP reconfiguration, DHCP expansion, and channel planning; documented network map.
- Real-Time Network Monitoring Tool — Python/Scapy LAN scanner with Telegram alerts and Firebase audit logging.
- Future Tires Office Network — Firmware upgrades, WPA2/WPA3 enforcement, and Wi-Fi credential refresh.
- Data Recovery — Emergency workstation recovery; replaced faulty PSU; zero data loss.

SKILLS

HTML | CSS | JavaScript | Java | Kotlin | Android Studio | OOP | Responsive Web Design | CSS Grid | Flexbox | API Integration | Spotify Web API | Shopify APIs | E-Commerce Storefronts | Firebase Auth | Firebase Realtime DB | Push Notifications | Git & GitHub | Python | Scapy | Tkinter | Telegram Bot API | JSON Processing | Cisco Packet Tracer | Networking | Cybersecurity | DNS & DHCP | GoDaddy DNS | Router/AP Configuration | Wi-Fi Troubleshooting | WPA2/WPA3 | Network Documentation | Data Backup & Recovery | Hardware Diagnostics | Figma | UI/UX Design | Cross-Browser Testing

CERTIFICATIONS & COURSES

- **Introduction to Computers, Operating Systems and Security** — Microsoft • Jul 2025
- **Cisco CCNA (200-301)** — Packet • Jun 2025
- **Foundations of Cybersecurity** — Google • Jun 2025
- **Networking Fundamentals & Network Access** — Packet • Jun 2025
- **Security Fundamentals & Network Automation** — Packet • Jun 2025
- **IoT Wireless & Cloud Computing Emerging Technologies** — Yonsei University • Feb 2025
- **The AI Ladder** — IBM • Feb 2025
- **Introduction to Networking and Storage** — IBM • Oct 2024
- **Networking and Storage Essentials** — Coursera • Oct 2024
- **Data Analysis with R Programming** — Google • Feb 2024