Habib Jawad Abdullah

Computer Engineering Graduate | AI, Cybersecurity & Software Development

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PROFESSIONAL SUMMARY

Computer Engineering graduate (AUM, GPA 3.73/4.0) with practical engineering experience in artificial intelligence, cybersecurity, and embedded IoT architectures. 1st Place AI Hackathon winner and 3rd Place AUM CyberSec CTF finisher with technical engagement via Huawei (Shenzhen) and the Sheikh Salem Al-Ali Informatics Academy. Skilled in designing end-to-end computer vision systems, secure IoT hardware prototypes, and scalable full-stack applications.

EXPERIENCE

Future Tech Trainee – AI & IoT | *Kuwait Foundation for the Advancement of Sciences × Huawei* **Sep 2026 – Oct 2026**

- Selected for an intensive technical engagement program co-sponsored by KFAS in Shenzhen, China, focusing on next-generation AI deployment and edge networks.
- Explored practical enterprise AI pipelines, model optimization, and IoT communication protocols across industrial environments.

AI Pioneers Program Participant | *Sheikh Salem Al-Ali Al-Sabah Informatics Award × IBM* **Jul 2026 – Oct 2026**

- Completed advanced AI development tracks in model architecture, computer vision workflows, and practical Python implementations.
- Designed and deployed functional prototypes utilizing machine learning algorithms and cloud-backed endpoints.

Teaching Assistant & Cybersecurity Mentor | *Sentrakw Academy* **Jun 2026 – Jul 2026**

- Mentored students through practical red-team and blue-team labs, network analysis using Wireshark, and Linux environment configurations.
- Supervised hands-on Capture The Flag (CTF) challenges and guided defensive hardening techniques.

AI Programming Trainee | *Hoot Hunters Academy, Kuwait* **Aug 2025**

- Assisted in developing foundational machine learning scripts, data cleaning routines, and computer vision demonstrations using Python and OpenCV.

EDUCATION

Bachelor of Science in Computer Engineering (First-Class Honors – GPA: 3.73/4.00) • American University of the Middle East (AUM) **Jan 2026**

KEY PROJECTS

AI Smart Door Lock System – Graduation Project *(Raspberry Pi, Python, OpenCV, IoT Security)* **Team Lead · 2025–2026**

- Engineered a secure multi-factor biometric access control system combining facial recognition, RFID, fingerprint authentication, and encrypted remote access.

SIKKA – Professional Networking App *(Flutter, Firebase, UI/UX)* **AI App Dev Competition · 2026**

- Built a mobile platform connecting Kuwaiti engineering talent with corporate employers, featuring streamlined profile onboarding and search.

CERTIFICATIONS & TRAINING

- **Huawei & KFAS International AI & Internet Program** — *Huawei · Oct 2026*
- **Professional AI Developer Certification** — *IBM · Oct 2026*
- **Google Cybersecurity Professional Certificate** — *Google · Jan 2026*
- **AI App Development** — *HootHunters · Apr 2026*
- **AI Programming & Data Science** — *HootHunters · Aug 2025*

ACTIVITIES

- Red Hat Team using Kali Linux – Artificial Mind Club, AUM **2025**
- Basics of Cybersecurity & 4-Day Cybersecurity Workshop – Technical Training **2025**
- AI Launch Lab, AI Automation & Productivity Boost – Specialized Seminars **2026**
- Cybersecurity Mediathon – created a 60-second cybersecurity awareness video **2026**
- Kuwait Hackathon (CODED) – designed and pitched a technology solution in a team **2025**
- AUM CyberSec Competition – offensive and defensive challenges (with National Cyber Security Center) **2025**

SKILLS

AI & ML: TensorFlow, PyTorch, OpenCV, Scikit-learn, Computer Vision, Prompt Engineering, LLM, Transformers, Fine-tuning
Cybersecurity: Kali Linux, Burp Suite, Wireshark, Metasploit, Nmap, OWASP Top 10, Penetration Testing
IoT & Embedded: Raspberry Pi, Arduino, ESP32, MQTT, GPIO Hardware Integration, Sensors
Software & Tools: Python, C, JavaScript, SQL, Bash, React, Node.js, Flask, Docker, Git, Linux, Supabase, Vercel, Firebase, HTML, CSS