

Shko Jabbar Jawhar

Personal Information

Birthdate: 2004

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Address: Erbil - Iraq

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Nationality: Iraqi

[My LinkedIn](#)

Male

[My Website](#)

Personal statement

Software Engineering student interested in applying digital solutions, data analysis, and data science to real-world challenges. Eager to contribute to improving efficiency and optimizing workflows, leveraging experience in Data and troubleshooting.

Work Experience

Library management System Tester – Internship

(May – June 2025)

(University of Kurdistan Hawler - UKH)

(Erbil, Iraq)

- Part of the official testing team of UKH's newly implemented library system that was developed by World Share Management system (WSM).
- Identified and documented critical user experience bugs and system issues, contributing to faster iteration cycles and improved usability.
- Analyzed usage logs and structured datasets to detect inefficiencies and propose optimizations for the digital library interface.
- Collaborated with system developers and librarians to align technical solutions with academic user needs.

Data Science and Analyst – Internship

(Feb - March 2025)

(Artificial Intelligence and innovation center - AIIC)

(Erbil, Iraq)

- Engineered a custom scraping algorithm tailored to each target site—boosting data-collection speed by 40% compared to baseline tools.
- Cleaned, organized, and formatted raw data to make it usable for analysis and reporting.
- Analyzed structured datasets to uncover trends, patterns, and potential areas of improvement.
- Applied practical data skills to real tasks, improving both technical ability and problem-solving under guidance.
- Rapid Data Troubleshooting – Quickly identified and fixed data issues in real-time to maintain workflow continuity and avoid delays in project timelines.
- Developed strong communication and problem-solving skills by collaborating with other engineers and team members.

Incubator Program Participant – Full-Time
(FiveOneLabs & OrangeCornersErbil - OCE)

(Aug - Dec 2024)
(Erbil, Iraq)

- Led the development of Daroon, a scalable mental health app designed for regional users.
- Conducted market research, built early prototypes, and pitched to investors during the incubator.
- Strengthened skills in business development, tech strategy, and user-focused design.
- Collaborated with a cross-functional team to align technical features with market needs.

Co-Founder – Full-Time
(WAVE Agency)

(Feb - Dec 2024)
(Erbil, Iraq)

- Co-founded a marketing agency, managing all aspects of client acquisition and digital strategy.
- Designed and executed targeted campaigns, tracked performance metrics, and led client relations.
- Oversaw branding, content planning, and engagement strategy across multiple platforms.

IT Specialist – Full-Time
(AL Judi Global)

(Jul - Sep 2023)
(Erbil, Iraq)

- Provided technical support across the organization, resolving hardware, software, and connectivity issues.
- Managed and maintained digital tools essential to daily operations, performing weekly preventative maintenance and system checkups to ensure reliability and performance.
- Implemented automation tools to streamline internal workflows and improve team productivity.
- Introduced workflow automation solutions that reduced manual tasks and improved team efficiency.

Education

(Sep 2022 - June 2026) University of Kurdistan Hawler (UKH)
Bachelor of Software Engineering

Languages

- 1- Kurdish
- 2- English
- 3- Arabic

Skills & Abilities

Programming	Operational Adaptability
Data Analysis and Interpretation	Real-Time Problem-Solving
Machine learning	Safety-First Mindset
IT & Networking	Precision and Attention to Detail
Cross-Functional Collaboration	Technical Documentation
Effective Communication	Critical Analytical Thinking
Informed Decision-Making	

Certificates

- Complete A.I. & Machine Learning, Data Science Bootcamp at Zero to Mastery (ZTM). (April 2025)
- Volunteer of the year award at UKH. (2023 - 2024)
- intro to data at Re:Coded. (Jun 2023)