+964 751 145 0052   Erbil, Iraq   mailto:ibrahim.hawlere18@gmail.com   Portfolio

IBRAHIM HEMIN
SOFTWARE ENGINEER & INFORMATICS

About

A Software and Informatics Engineering student at Salahaddin University with a strong foundation in software development, gained through diverse coursework and practical experience. Show Casing perseverance in project completion and consistently prioritize quality and effectiveness in delivered solutions. Maintains a professional approach grounded in integrity and accountability.

Education

2020-2023   **Rizagary High school**
                   Science Study

2023-NOW   **Salahaddin University**
                   Software Engineering and Informatics

                   Under-graduated student and active learner.

Language

Level of my Language skill:

Kurdish   **Native language**

English   **Fluent**
                     Upper-Intermediate

Arabic   **Fluent**
                     Upper-Intermediate

Software Skills (Hard Skills)

I have a wide range of programming skills and continuously learning more:

My Field related:

- Microsoft Office products
- Software Manager
- Software Quality Assurance
- UI/UX Design
- Graphic Design
- Formal Review
- Statistical

Database:

- MySQL
- Oracle (Basics)

Programming languages:

- Java (Advance)(Spring and Spring boot)

Web languages:

- Html, CSS, Tailwind
- JavaScript

- C++
- Python
- PHP (very basics)

- React Js

Software Manager & Quality Assurance

I always thought that software manager is a perfect fit for me, Courses that I've been taking from university was not enough for me, I did my own research and participated in numerous courses such as:

| 2024 | **Udemy** Online Course Platform
Master Course in Project 2.0 Instructors Dr. José J |
| 2024 | **Udemy** Online Course Platform
Pitch Deck Hero Business MTF Institute |

Soft Skills

Soft skills or workplace skills that reflects my personality in work includes:

Capabilities:

- Problem Solving
- Self-motivated
- Proactive
- Efficient Communication
- Team Management
- Researching
- Understanding members problems
- Efficient and Professional Documentation
- Academic Approach
- Teaching Ability

Projects

2024 **Shastore Custom DBMS**
Role in this project: Full Stack Desktop Application developer
Product Components:
- Pure Java
- MySQL

2024 **Rangeen Printing Press**
Role in this project: Software Manager – UI/UX Designer
Tools used: Figma
SDLC Approach: Agile - Scrum

2024 **Online Learning Management System**
Role in this project: Java Developer – Database Designer
Tools used: Eclipse, MySQL Workbench
Product Components:
- Pure Java
- MySQL

2024 **Kurdish Unicode Character Proposal to Unicode.org**
Role in this project:
Collaborator – Participant - Communicator with Supervisor

2025 **Wishe.kailab.org** Survey system
Role in this project:
Software Manager – Front-end Developer – Database Designer - participant

	2025	**Travel – Ticket and Hotel Booking mobile app** **Role in this project:** Software Manager – UI/UX Designer – App designer **Tools used:** Figma
	2025	**Hotel System Database** **Role in this project:** Software Manager & Team leader – Database Designer - Document writer **Tools used:** DBeaver, Oracle Linux **Project Component:** Oracle SQL Developer
	2025	**Social Links Page Generator** **Role in this project:** Software Manager & Team leader – Database Designer - Document writer – frontend Developer
	2025	**Travel Advisor AI Agent** **Role in this project:** Software Manager & Team leader – Database Designer - Document writer – Developer
Presentations and invited lectures	2025	**Bytewave** – Activity Group in College **Java Crash Course Fundamentals (1 hour Session)** Problem Solving, Java Revision
	2025	**Software Welcoming and Introduction** - Department What is Software Engineering, Who is Software Engineer, Explaining to Visitors such as Gasha High school etc.
Professional Academic Training	2025	**MISR University for Science and Technology** **Egypt** 28 day Course about Python Programming, Databases, Data preprocessing and Visualization and Artificial Intelligence.
Professional Interview	2025	**TV Feature Meeting** **K24** Experience with AI and how it helps with our daily life
Professional affiliations	2024-Present	**Hasarasoft Team Development** CEO & Founder
Community service	2025	**UKH & Kurdish Academy** wishe.kailab.org, Front-end Developer, and Software Process Manager

Ibrahim Hemin