**Mohammad Al Barawi**

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**EDUCATION**

**Al Hussein Technical University (HTU):**   **Amman, Jordan, March 2022 – March 2026**

**Bachelor’s degree in computer science: (Very Good – 3.46/4)**

**PROFESSIONAL EXPERIENCE**

**Pio-Tech: Amman, Jordan, July 2025 – March 2026**

**Apprenticeship (Full-Stack Web developer):** .NET, MVC, Code/DB first, Razor, EF Core, DB context, Config, Publishing, OOP.

**SKILLS & KNOWLEDGE**

**Soft skills:**

Problem-Solving, Teamwork, Time Management, Critical Thinking, Negotiation, Self-Learning, Communication, Presentation, Sales.

**Technical skills:**

**Languages:** C#, Python, Java, Java-Script, C, BASH, DAX, SQL, HTML, CSS.

**Back-end:** .NET, Node & Express JS, Flask.

**Front-end:** React, Vite, Bootstrap, Razor pages.

**AI & Data analysis:** AI models (Classification, Regression, Clustering), Power BI, google colab, Microsoft azure, Cleaning, Visualizing.

**Tools & OS:** VS code, Visual Studio, Unity, Odoo, Linux (Kali, Ubuntu), MySQL, PostgreSQL, SQL Server, Git, GitHub, Postman.

**Documentation:** Technical reports, Microsoft office (Excel, PowerPoint, Word), Markdown documentation.

**Database:** DDL, DML, transactions, functions, procedures.

**Design & Architect:** Draw io, adalo, Canva, wireframe, mockup, prototype, UML (Class, ERD, Use Case, Sitemap, Flow charts).

**Concepts:** SDLC, OS, OOP, SOLID, Design Patterns, Data Structures, Networking, APIs, threads, middle wares, UI/UX, Cloud, AI, Security.

**Spoken languages:**

**Arabic** (Native), **English** (Fluent), **French** (Basic).

**PROJECTS**

**Websites:**

1. **OBSS ecommerce (.NET MVC):** Authentication, Authorization (multi roles), SignUp, Logout, CRUD, Search, Cascade, DB first.
2. **SSMS management (.NET MVC):** Authentication, Authorization (3 roles), Logout, CRUD, Search, Cascade, DB first.
3. **Let’s Debate (Node, Express JS, React):** Authentication, Authorization (2 roles), Logout, CRUD, Search.

**AI models & Data analysis:**

1. **Fake and real news (Microsoft azure):** Classification & NLP ai model.
2. **Diabetes detection (Python):** Classification ai model, machine learning.
3. **Planes accident analysis (Power BI, DAX, Charts):** Cleaning, Analyzing, visualizing historical data to extract insights.

**ERP:**

1. **Chocolate Factory (Odoo):** modules like Website, HR, POS, Invoices, Approvals, …etc.

**Games:**

1. **Ammar Hero (Unity):** Desktop, physics, assets, animations, controllers, menu, GDD, music.

**Certifications**

1. **QA (foundation).**
2. **Full-Stack MERN (foundation).**
3. **AWS Practitioner (On progress).**
4. **ASP.NET EF-Core (On progress).**