

Marwan Abu Gama

B.Sc. Software Engineering

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Junior Software Engineer with hands-on experience in **Java**, **MERN Stack**, **.NET Core**, plus strong foundations in **QA**, **Data Structures**, **OOP**, and **Algorithms**. Proficient in **PHP**, **C**, **C++**, **C#**, **Python**, **MySQL**, **MongoDB**, and **AWS**. Passionate about clean, scalable code, problem-solving, and delivering high-quality software in **Agile/Scrum** environments under tight deadlines.

Experience

- **Siraj - OJT Program** [2024]
 - On-the-Job Training (OJT) - training program for talented Bedouin graduates.
 - Collaborated on a web application project using: Flask, FastAPI, Python, MySQL, GitHub, HTML, CSS, JavaScript, Bootstrap, React, AWS S3/EC2/IAM.
 - Implemented automation testing with Pytest and gained hands-on experience in basic networking concepts.
- **MindCet - Ibtikar Program** [2023]
 - A research and development program in the field of technology and education, we researched the job market and the target audience and developed an app that meets the needs in a short time using No-Code technology (**Bubble.io**).
- **Perach - Private Tutor** [2021 – 2022]
 - Tutored college students in calculus, logic, computer architecture, and programming (C, C++, Python, Assembly).

Education

- **B.Sc. Software Engineering**, Sami Shamoon College of Engineering SCE [2020 – 2024]
 - Graduated in 2024, Specialization in Cybersecurity.
- **QA & Automation Course – NegevTalent & Elevation** [2025 – Present]
 - Comprehensive training in manual and automated testing methodologies (Web, Mobile, API).
 - Hands-on practice with Selenium, Playwright, Appium, Postman, SQL, Jenkins, AWS.
- **Moshal Program Member** [2020 – Present]
 - Awarded a global scholarship empowering top students with skills for success in academics, career, and life.
- **Udemy courses** [2019 – Present]
 - Completed courses in Web Development Bootcamp, Git & GitHub, HTML, CSS, and JavaScript.
- **Technion - Preparatory Year** [2018 – 2019]
 - Focused studies in Psychometry, Math, Physics.

Projects

- **Graduation project – Learn Up** [2023 - 2024]
 - An educational app that enhances classroom engagement with interactive learning, real-time communication, and progress tracking features.
 - Working with: **Android studio**, **Firebase**, **Java**.
- **Web Application Development** [2023]
 - Built a full-stack web app using **ASP.NET MVC**, **C#**, **.NET Core**, and **SQL Server**.
 - Exposure to Agile/Scrum, CI/CD, microservices, Jira, GitHub Actions, **Jenkins**.

Languages

Arabic – Native | **Hebrew** – Fluent | **English** – Upper-Intermediate.