MUATH MHAWICH

LINKEDIN GITHUB PORTFOLIO

FULL-STACK DEVELOPER

CONTACT

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Amman - Jordan

EDUCATION

Zarqa University

B S in Software Engineering GPA: 85.6 2020-2023

TECHNICAL SKILLS

Back-End

- Node.js ,Express
- ASP.net core
- restful APIs

Database

- SQLServer
- MongoDB
- MySQL
- PostgreSQL

Front-End

- Bootstrap
- Java Script
- React.js

Other

- Software Testing
- OOP Programming
- Version Control(git)
- Agile Methodologies
- GitHub
- Figma
- VS Code
- Al prompting

SKILLS

- Leadership
- Problem-Solving
- Teamwork
- Communication
- Time Management
- Continuous Learning
- Innovation and Creativity
- Critical Thinking

CERTIFICATIONS

- practical web Front End (Show)
- Practical MEAN Stack (Show)
- 2022 ICPC Jordanian Collegiate Programming Contest(Show)

LANGUAGES

- English (professional)
- Arabic (Native)

WORK EXPERIENCE

Database Management Intern

Pro-Tech Company

Mars2023 - September 2023

- o Participated in a 6-month internship focusing on database management.
- Gained hands-on experience with SQL Server for database administration and management.
- o Assisted in designing, implementing, and maintaining database systems.
- Worked on optimizing queries and ensuring data integrity.
- Collaborated with the development team to integrate database solutions into applications.
- Acquired skills in troubleshooting database issues and providing solutions.

.NET Web Development Intern

Mars 2024 - October 2024

Luminus Technical University College (LTUC)

Completed a **9-month** internship in web development, focusing on both full-stack (Node.js, React.js, PostgreSQL) and .NET (ASP.NET Core, MVC) technologies. Built scalable applications and gained hands-on experience in frontend and backend development across multiple projects.

PROJECTS

1.Student Tracking System

Project Link: (<u>Demo)</u> / Demo Data: User name: Ahmad /password: Ahmad Documentation: (<u>Link</u>)

A web application designed to enhance communication between parents and teachers by providing real-time updates on students' academic performance, behavior, and attendance. The system successfully serves over **500** students and **500+** parents, offering real-time insights.

- · Technologies:React.js, tailwind, Node.js, Express, MongoDB
- · Challenges:
 - Integrated external APIs like SendGrid for email notifications, sending over 1,000 notifications per week.
 - Implemented real-time chat functionality using Socket.io, supporting up to 100 concurrent users.

This project demonstrates my ability to build scalable, intuitive applications and handle complex integrations to deliver a seamless user experience.

2.Dern-Support

Project Link: (Demo) /Admin: **User name**: admin@gmail.com/password: admin123 A robust and secure software solution developed for Dern-Support, an IT support company, designed to streamline customer interactions, enhance operational efficiency, and drive data-driven decision-making. The system efficiently handles over **300** support requests per week and manages **2,000+** spare parts in real-time.

- Technologies: Node.js, React.js, Express, PostgreSQL
- Key Features:
 - o Simplified account management for over 1,000 customers
 - Automated support request handling with real-time updates
 - Tracking and management of more than 1,000 spare parts
 - Efficient job scheduling for dozens of daily tasks

3. EDU LINK

Project Link: (<u>swagger-Demo</u>)
Presentation: (Video)

A scalable backend API built with ASP.NET Core and SQL Server for the Edu LINK Platform, supporting over **700** students with **300+** weekly volunteer sessions. Integrated with Google API for automated Google Meet link creation, streamlining virtual meetings.

Technologies: ASP.NET Core, SQL Server, Google API

Key Features:

- Supports **700+** students and manages **300+** sessions per week.
- Automated Google Meet link generation for seamless virtual sessions.
- 90% volunteer approval rate for academic events.
- Admin dashboard for managing departments, courses, and
 volunteers