

Ahmad Ayyad

Telephone: **+962799083581**

Email: AhmadmAyyad2000@gmail.com

GitHub: <https://github.com/EpicB>

Website: <https://ayyad.dev>

Professional Profile

As a full stack developer, I have extensive experience working with popular frameworks such as Angular and .NET. My focus has been on developing efficient websites, particularly through the use of .NET web api projects. I have also leveraged my expertise in database procedures and functions to effectively use data and map it to the appropriate form for the website. I have also managed asterisk PBX with all its configurations. I have also integrated with asterisk through the use of AsterNet.

I also have freelance Experience with low code platforms such as Airtable

Career Summary

15/12/2023 - Now

Mersal

Full Stack Developer

Key Responsibilities

- Integrated with facebook as a tech provider for different platforms instagram / whatsapp
- Managed and integrated with Amazon S3 bucket and Ec2
- Integrated with sms provider to send targeted campaigns over sms
- Created a Gps based Map solution using mapbox
- Automated devops process using shell scripts

Key Achievement/Projects

- Dynamic Based Logs
- Subscription based system implementation

1/7/2022 - 15/11/2023

PostaPlus

Full Stack Developer

Key Responsibilities

- Learned VOIP architecture and configured Asterisk system
- Worked with WebRTC technology
- Created code-first databases using Entity Framework Core
- Published .NET WebApi applications using Docker and Docker Compose
- Managed PostgreSQL functions and procedures

- Created file system storage using .NET for upload and download purposes

Key Achievement/Projects

- Fully configured the Asterisk framework to develop a call center product with dynamic campaigns and queues.
- Created a dynamic ivr solution

1/11/2021 -1/6/2022

**CsMena
Full Stack Developer**

Key Responsibilities

- Created log tables for companies that integrated with the system and scheduled reports
- Implemented Authentication and Authorization with Policies using JWT Tokens
- Created a GraphQL Layer using Entity Framework Core and HotChocolate library
- Used repository pattern for Entity Framework Core tables
- Published .NET WebApi applications using Docker and Docker Compose
- Managed PostgreSQL functions and procedures using Dapper framework
- Created file system storage using .NET for upload and download functionality

Key Achievement/Projects

- Integrated with an AI chatbot using Rasa framework
- Programmed the chatbot to create dynamic actions and responses

1/7/2019 -Now

Freelance

Key Responsibilities

- Understanding Business Requirements: Collaborate with stakeholders to gather requirements and understand the needs of the business or project that Airtable will support.
- Performance Optimization: Monitor the performance of Airtable databases and make optimizations as needed to ensure that the system operates efficiently, especially as the volume of data and user activity increases
- User Training and Support: Provide training and support to users within the organization to help them understand how to use Airtable effectively. This may involve creating documentation, conducting training sessions, and offering ongoing assistance as needed
- Integration with Other Systems: Integrate Airtable with other systems and tools used within the organization to ensure seamless data flow and interoperability between different platforms

Key Achievement/Projects

- Custom Workflow Automation: Implemented automated workflows in Airtable that reduced manual data entry by 50%, saving the team several hours per week
- Integrated Third-Party Tools: Successfully integrated Airtable with other key software tools used in the company's workflow, such as Slack and Google Workspace, improving data accessibility and communication across teams.

Education & Qualifications

Business information Technology Graduate, current GPA 3.21 – al hashemite university – (2018-2022)

Core Skills

- **JQuery, Angular, Vanilla Javascript**
- **Bootstraps, Css, Sass**
- **Dotnet Web Api**
- **Apollo Client, Rasa, HotChocolate GraphQL, Docker, docker-compose gRPC**
- **Postgresql, MongoDB, MySQL**
- **Dapper, Entity framework core, SignalR**
- **Linux administration, Nginx**
- **Asterisk PBX**
- **Apache Nifi**
- **KeyCloak Identity Server**
- **Microservices Architecture**
- **Airtable**