

Weam Haleemi

Software Engineer

PROFILE

Software Engineer with expertise in Creating Robust Backend Systems in .Net core and interested in Software Architecture and System Design.

EDUCATION

LEBANESE UNIVERSITY — *BS in Computer Science*

OCTOBER 2022

PROFESSIONAL EXPERIENCE

Backend Developer - Gen X Management Partners - Aperture (August 2023 - Present) | Beirut - Lebanon

- Led the creation of the Product Microservice for the Insurance - Powerhouse Project, leveraging MongoDB for dynamic data persistence and seamlessly integrating APIs through gRPC and REST protocols in .Net Core Web Api.
- Crafted the infrastructure and implementation of a hosted service facilitating periodic data synchronization between Solr Search Engine and SQL/MongoDb databases, enhancing data accessibility and performance.
- Developed the Decision Tree and Rate Table module for the Insurance PowerHouse project, facilitating dynamic mathematical formula creation and Insurance Rate Calculations.
- Implemented Event Driven Architecture between microservices through RabbitMQ.

FullStack Developer - Intalio/EverteamGS (January 2023 - August 2023) | Beirut - Lebanon (Remotely for Qatar)

- Designed clean, RESTful APIs using CQRS and Entity Framework in .Net Core
- Implemented custom Form.io JavaScript code for enhanced user experiences
- Crafted workflow designs utilizing C# (Intalio Case) for streamlined processes
- Created a tool to read Http links from an excel file and migrate the files to sharepoint

Software Engineer - Aliston Consulting/Cirrus Shield (October 2022 - January 2023) | Beirut - Lebanon

Created a Teacher's Portal using .Net Core Razor, acquiring data from Cirrus Shield API and creating unique QR codes for students

TECHNICAL SKILLS

Programming Languages: C#, Java, HTML5, CSS, JavaScript, C

Database Systems // MSSQL, Entity Framework, MongoDB

Frameworks .Net Core (Web Api, MVC, Razor Pages) ,Form.IO

Technological Tools : Solr, RabbitMQ, Elastic Search, Hangfire, gRPC, REST

Collaboration Software: Azure Devops, Slack, Teams

CONTACT INFORMATION

Location: Beirut, Lebanon

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Links : github.com/WeamHaleemi - linkedin.com/in/weamhaleemi1999

Languages

English (Professional)

Arabic (Native)

French (Beginner)