

Curriculum Vitae

Personal Information

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Objective

I am currently looking to enhance my experience by further more career opportunities with high enthusiasm and the leading spirit. My objective is to be part of an organization with challenging opportunities, a variation of tasks, and potential for growth, where I can apply my knowledge and enrich my experience.

Education

06.2014 – 10.2019 Bachelor's Engineering of Information Technology, AL-Baath University, Homs, Syria. Specializing as a Software Engineer in the last two of five years , at the end of each year we worked on different projects:

1 - Analytical System on Linux OS that gathers information over WIFI networks with sensors which provides geographical, technical, and timing information, in addition it provides Hacking Detection mechanisms over a specific area (Developed with Java).

2 - E-Commerce Distributed System (decentralized) as a website which provides planning mechanisms to divide the work of unlimited number of users and exchange of a profit based on Bitcoin (Developed With PHP,JS,CSS)

08.2019 – Present German Course A1 at The higher Language Institute at Al-Baath University, Homs Syria.

01.2020 – Present Studying Master in Web Science at Syrian Virtual University.

Skills and Technical Tools

* Vehicles Garage Management

Developed using VB.NET, SQL Server, FastReport (Reporting).

* Pharmaceutical Drugs Marketing

Developed using Java (Android Studio), Mysql (Database), Control Panel (PHP, HTML, CSS, JavaScript, JQuery), API (PHP), Firebase (SMS Verification).

E-Commerce Application for users to browse and purchase online using cart system, on the other hand managing the registered users, orders, and the products in the Control Panel.

***Full Hospital Management**

Developed using VB.NET (with DevExpress), SQL Server, FastReport (Reporting):

Managing hospital sections over a network and storing the patients history.

Aside of Archiving, this system can be linked to Accounting System, or working with its own minimized one.

***Real Time Restaurants System Client-Server**

Developed as a Client:

Windows Application using VB.NET with DevExpress, FastReport (Reporting).

Mobile Platforms:

1 - Android (C# Xamarin Cross Platform).

2 - IOS (C# Xamarin Cross Platform). All Xamarin Platforms working with SQLite

Developed as a Server:

Using VB.NET with DevExpress.

Working as an API for Xamarin Cross Platforms Clients , connected to SQL Server Database , managing Real Time TCP connections with all clients sides (JSON Serialize).

The system manages waiters Orders and bills and linked to an accounting system.

***Olive Pressing Factory Management System**

Developed using ASP.NET MVC 5 (C#, HTML, Javascript, CSS, Bootstrap, AJAX), SQLServer Database.

The system stores, processes (Input and output quantities), manages stacks, with a suitable accounting system.

***Aggregating Transportation Company Bills Service**

Developed using C# windows service.

*** Money Counter Data Reader Desktop Software**

Developed using C# Windows Application.

*** Bills Files Management Service**

Developed using C++ windows service, CFile system.

*** Reporting Library**

Developed using Entity Framework 6.0.0, FastReport reporting tool.

This library used as centralized reports and their designs in an SQL database, in addition to apply scaling and localizing these reports and link each design with the users of the system

*** Other Experiences**

Java, MVC Core, MVC API, EF Core.

Work experiences

07.2017 – Present Alsahil Company: working as a software manager and a programmer. Analyzing Systems and finding the suitable working platform are essential and important parts of my work, working on developing systems based on many desktop, web, and mobile environments. Also, dealing with hardware such as printers and money counters.

Strength

- Ability to coordinate and work as a team.
- Patient, Sincere, Open-Minded and Quick Learner .
- Well Motivated and Hard Working.

Languages

Arabic: Native
English: Fluent (C1)
German: Beginner (A1)

Homs, 19.08.2020

Yamen Hassan Agha