

459-Block 6,A-2 Township Lahore. Pakistan. Cell:0301-6114457 fawad_ehsan@hotmail.com https://www.linkedin.com/in/fawad-ehsan-2a505962

FAWAD EHSAN

OBJECTIVE

A leadership position providing business solutions through information technology, utilizing my industry and academic experience, and permitting the expansion of my technical and functional skills.

PROFESSIONAL EXPERIENCE

Sr.Software Engineer

Astute Solution Lahore, Pakistan. (03/2022 –To Date)
 2B Vision Technologies Lahore, Pakistan. (10/2021 – 02/2022)
 Cyber Soft (Pvt) Ltd.Lahore, Pakistan. (04/2015 To 09/2021)

RELEVANT PROJECTS

E-learning

It is Saudi Arabia based project. E-learning is a structured course or learning experience delivered electronically; it can also include performance support content. There are also many different elements that can make up an e-learning program, such as live or pre-recorded lecture content, video, quizzes, simulations, games, activities, and other interactive elements.

Technologies used in the project

Vue.JS, ASP.NETCore6.0, Microservice, EntityFrameWork, WebAPI, C#, PostgreSQL, RabbitMQ, Docker, AWS

Client Access ver 1.00

It is **USA based** project it provides an end-to-end Account Receivable Management Solution which reduces the Client Daily Sales Outstanding and improves Cash flow. Clients Access reviews the progress and check to the minute payments on the debtors. The clients have 24/7 web access (via web, email) and realtime access to their placements. They can view Collector notes online for progress review, download client statements and know payments due to or from client, print Debtor Statements, and slice and dice the debt for analysis.

Technologies used in the project
ASP.NET MVC,ASP.NET Core, C#,Jquery,Web API, Entity Framework,
Microsoft SQL Server

Client Access ver 2.00

It is **USA based** project it provides an end-to-end Account Receivable Management Solution which reduces the Client Daily Sales Outstanding and improves Cash flow. Clients Access reviews the progress and check to the minute payments on the debtors. The clients have 24/7 web access (via web, email) and realtime access to their placements. They can view Collector notes online for progress review, download client statements and know payments due to or from client, print Debtor Statements, and slice and dice the debt for analysis.

Technologies used in the project
Angular 7, C#, Web API,ASP.NET Core,Microsoft SQL Server

Laboratory Information Management System (LIMS)

 It is USA based project a comprehensive LIMS & CRM for infectious Disease, COVID-19, PGx, Toxicology, Hematology and more in one plate Form. This software makes labs more efficient and productive by gathering an enormous amount of diverse laboratory data into a



centralized location for record keeping and analysis. LIMS software streamlines lab operations by automating tedious and error-prone data entry and alerting technicians to problems with samples or with the testing operations itself.

Technologies used in the project ASP.NET Core 6.0,C#, JQuery, Entity Framework, WebAPI, Microsoft SQL Server

Collection Management and Debt Recovery System

It is USA based project and this is an integrated end-to-end solution that comprehensively addresses the challenges faced by debt collection organizations. It streamlines the entire spectrum of mission critical functions by automating workflows and key processes. It covers all aspects of modern day collection business and keeps focus on decision making by implementing user specific customizable collection and sales strategies.

Technologies used in the project ASP.NET MVC,ASP.NET Core 6.0,JQuery,EntityFramework,Web API,Microsoft SQL Server

Received and Delivered Control System

It is the project of football panels (Nike brand) delivered from main office to different stitching centers. Different types of panels processed to the different stitching centers against GDNNO (Goods Delivered Notes). Then these delivered panels processed against GRNNO (Goods receipt Notes). The panels, which lost, noted in the GLNNO (Goods Lost Notes). After received the footballs the footballs processed for testing. The footballs, rejected in the testing processed again to the stitching center with RDNNO (Repair Delivered Notes). After repaired the footballs these footballs again received with RRNNO (Repair Receipt Note). The footballs, which lost during the processed of repair, noted in the RLNNO (Repair Lost Note).

Technologies used in the project ASP.NET ,JQuery, CSS,HTML,AJAX, Microsoft SQL Server

Production Planning And Control System

It is the project of the football production planning (Nike brand) in which the process of the football production developed. Lamination sheets prepared for footballs panels. After laminated the sheets these sheets processed for trimming. After trimming sheets these sheets processed to the cutting department for cutting the sheets. Finally cutting sheets processed to the panel sorting section for sorting the panels.

Technologies used in the project ASP.NET,JQuery, CSS,HTML,AJAX,Microsoft SQL Server

Hospital Management System

Hospital Management System is based on a concept of recording patient records and their diagnosis information. Before stepping into the main system a user has to pass through a login system to get access, then only the user can add a new patient record, diagnosis information and check the full history of the patient.

Technologies used in the project ASP.NET,JQuery, CSS,HTML,AJAX,Microsoft SQL Server



COMPUTER SKILLS

- Languages: MS Visual Studio ,Angular 7,Asp.Net MVC, Asp.Net,Asp.Net Core3.1/6.0,Vue.js,C#,Telerik Controls,HTML,CSS,BootStrap,Microservice, Entity Framework
- o DBMS: MS SQL Server , MS Access, PostgreSQL
- Application Packages: MS Project, Crystal Reports, Visio PowerPoint, Word, Excel

EDUCATION

Master in Computer Science

University Of Central Punjab (UCP) Lahore, Pakistan

Bachelor in Science

Government College University Lahore, Pakistan