

# Hamayoon Shafique



## GET IN CONTACT

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## PROGRAMMING SKILLS

- C#
- M#
- Asp.net
- Asp.net MVC
- Web API/Services
- .Net Core
- Angular 8+
- VUE JS 3
- Ado.net
- Entity Framework
- MS SQL/T-SQL
- Java Script
- JQuery
- HTML/CSS
- Bootstrap
- Google Script

## SOFTWARE SKILLS



- Visual Studio
- Android Studio
- SQL Server
- LabView
- Arduino
- AutoCAD
- Matlab
- Xamrin

## LANGUAGE SKILLS

- English

# Software Engineer

## EDUCATION

- **B.E (Bachelor of Engineering) | 2013 – 2017**
- C# Certification (Aptech) & (Microsoft Virtual Academy)
- Certified Cloud Native Developer

## EXPERIENCE

- **Geeks Ltd UK | 2022 - Present** (8 Months, continue...) London-based innovative technology company, with a strong software development heritage. Working as a .NET Software Engineer with other supporting languages, including M#, C#, Vue JS 3 with MSSQL and WEBAPI.
- **Habib Bank Limited | 2021 – 2022** (10 Months) Worked as a product development engineer, where I am responsible for developing and managing one of their product based on the ASP.NET MVC5 technology connected with Oracle DB and WCF Services.
- **Averos Technologies | 2019 - 2021** (2 Years) Working primarily on ASP.NET MVC as a software engineer, on different products of company including live tracking. Averos provides advanced and innovative Location-based and RTLS (Real-Time Location System) technological solutions. Company based in Makkah Saudi Arabia with affiliate regional offices in UAE, Switzerland and Pakistan.
- **Basecamp Data Solutions | 2018 - 2019** (1.5 Years) USA Ohio based company working for different clients located in USA I worked here as a Junior Software Engineer (.Net Developer) and developed different modules and automations on ASP.NET MVC with highly sensitive data for banks, real states and finance departments.
- **Govt. Degree College | 2017 - 2018** (1 Years) Worked here as I.T Assistant and manage Software & Hardware Troubleshoot. Designation is assigned by the government of Pakistan under the NIP scheme (national internship program). During period of internship developed first ASP.NET project for organization and deployed on IIS server. Project mainly focus on employee management including task assign management.

## ACHIEVEMENTS/PROJECTS

- **Phoenix Avail**  
.Project based on a 3<sup>rd</sup> party API working with VUE JS framework.  
.Project working for a rental house, inquiries, buy/sell properties.  
(VUE JS 3 ,WEBAPI and MS SQL)
- **HBPS Remittance**  
.A project known as a middleware for all the HBL products.  
.Project basically handle all the incoming/outgoing transactions for HBL.  
(ASP.NET MVC and Oracle)
- **HBPS Portal**  
.A system used to create and managing On-Board process for HBL's merchants.  
.Also provide support to billing portal service related to bill payments.  
(Asp.net MVC, J-Query, Oracle)
- **PHARMA5 (Reporting System)**  
.Developed reporting system for private organization from scratch.  
.Manage user login, roles rights, customers/doctors/products Information, monthly sales  
(ASP.NET MVC and MS SQL with Entity Framework)
- **PHARMA5 (Web API's)**  
Developed webAPIs for mobile app.  
(ASP.NET webAPI and MS SQL with Entity Framework)
- **NAVI-Bees Tracking System**  
.Developed webAPI and frontend module for tracking.  
.Integrate project with Visio-globe API's.  
(Asp.net MVC, webAPI, J-Query, MS SQL)
- **AVEROS ALS (Averos Location Sphere)**  
Responsible for developing and managing different ALS modules.  
.Visitor Tracking System | Workforce Tracking System | Asset Tracking System  
(ASP.NET MVC and MS SQL with Entity Framework, Google maps and OSM maps)
- **AVEROS WebAPIs**  
Responsible for developing and managing AVEROS webAPI for mobile applications.  
(ASP.NET webAPI and MS SQL with Entity Framework)
- **AVEROS CMS**  
Responsible for developing and managing AVEROS CMS system.  
(ASP.NET MVC and MS SQL with Entity Framework)
- **IGNITE e-commerce**  
Responsible for adding features and fixing bugs in existing application.  
(ASP.NET with MS SQL)
- **IGNITE Admin Panel**  
Responsible for adding features and fixing bugs in existing Project.  
(Asp.net with MS SQL)

- **IGNITE INSIGHTS**  
Responsible for adding features and fixing bugs in existing application.  
Mobile application for Business Reporting (IOS and Android)  
(Xamarin Forms Project)
- **GYM Management System (Paid Project)**  
Manage Employees, Members, Equipment, and Fees information.  
(.Net Core 2.0 MVC with Entity Framework)
- **Task Management System (Paid Project)**  
Create task, Assign task to employee, Set estimated time for task, Update task Status  
(Asp.net MVC with Authentication and Roles with MS SQL)
- **Android Application for Weather Forecasting (Paid Project)**  
(Android (Native), Asp.net WEB API, MS SQL with Entity Framework)
- **QuickBooks Project**  
QuickBooks integration with Google Data Studio.  
(Asp.net MVC, QuickBooks API, Google API)
- **Android Application for Management (Paid Project)**  
Manage employee information.  
(Android Application (Native) and SQLite Project)
- **Bank Checks Automation**  
Download checks, excel data from different banks.  
(Asp.net MVC, Identity Framework, Roles, Selenium and Interop).
- **Utility Bill Automation**  
(Asp.net MVC Project, Selenium, Interop, iTextSharp)
- **Zoho Project**  
Implementing bank automation with different ZOHO Modules.
- **School Management System (Paid Project)**  
Students & Employees information, Students enrolments & Fees information. (Asp.net MVC and MS SQL project)
- **Financial Report System**  
Generate monthly financial report on basis of different data sources.
- **Email Management System**  
Read Emails, Email attachments, Filter email, Store into DB, Email into PDF, Generate links.
- **Google Drive Management System**  
Managing Google Sheets via Google API.  
(Asp.net MVC, Entity Framework, Google API, Authorization access, Roles).
- **Social Website**  
Share Images, Chatting, Comments, User profile, Friends circle, Authorization Access. (Asp.net MVC, Identity Framework, Entity Framework)
- **Management Website for FATEH Group**  
Manage employee's information, Salary, Attendance record, Company projects. (Asp.net, MS SQL server, Entity Framework)
- **Management Application for Restaurant (Aptech Project)**  
Manage the Stock, Employees information, Menu list Items & rates, Customers orders and History of customer's orders.  
(C#, MS SQL server, ADO.net)
- **UAV's (Unmanned Aerial Vehicle) (Final Year Project)**  
New design proposed of UAV, Design consists of two motors only. (C++, Arduino, Wii 2.0 Flight Controller)
- **Monitoring and Security System (Matlab Project)**  
Monitoring system with more efficiency.
- **Smart Home (LabView Software based Project)**  
Control all appliances in home through computer and monitor all activities.
- **Wireless Robotic Arm (Arduino)**  
Controlled by human hand gestures.
- **Self-Stabilize Platform (Arduino)**  
Provide smooth and straight surface with auto leveling.
- **PLC Project**  
Water level control device with auto on off feature.
- **Wireless Switches (via Bluetooth and RF)**