



# S. SHAIK ILIYAS

E-mail: shaiks99@gmail.com

# Technologist: Experienced in developing solutions using latest technology and architecture.

## **CAREER ABSTRACT**

Accomplished information technology manager offering 20 years of demonstrated career in heading IT projects in E-Mail, Inventory, Telecom, e-Com and Healthcare Domain. Accomplished technologist with 14+ years of project experience.

- Project Management (Onsite / Offsite)

Delivery Management

Requirement Definition

- Client / Management Interaction

Effort & Cost Estimation

Project Stabilization

Quality Management / Testing

Risk and Issue Management

Team Management

- A keen planner, strategist and implementer with demonstrated success in end-to-end project management and ensuring effective management of various resources to meet project specifications.
- Insightful knowledge of business process analysis & design, re-engineering, process rationalization, cost control, capacity planning, performance measurement and quality.
- Significant experience working with Customers, Project Managers and Technical Teams for securing & executing projects.
- Strong problem solving & technical skills coupled with confident decision making for enabling effective solutions leading to high customer satisfaction and low operational costs.
- Accomplished trainer with 9+ years of corporate training using Framework 5 & Core and Visual studio 2017.
- Manage training programs. Understand and customize programs as per needs. Assist in environment setup.
- Experienced in imparting training to physically challenged people, Fresher and Experienced (incl. PM) professional.

# **COMPANIES TRAINED**

Ameex Technologies Pvt. Ltd., CapGemini, CTS, HCL, SYNTEL, Sriram Value Services, South Nests Software Solutions, Directorate of E-Governance (TNEGA)

#### **EMPLOYMENT SCAN**

Sept'19 – March'20: ISYS Technologies Pvt. Ltd., Chennai as Senior Consultant
Dec'18 – Sept'19: Ameex Technologies Pvt. Ltd., Chennai as Senior Consultant
July'18 – Aug'18: Ameex Technologies Pvt. Ltd., Chennai as Senior Trainer Consultant
Jan'17 – May'17: Maarga systems, Chennai as Technical Consultant
May'06 – Nov'08: Tech Mahindra Ltd., Chennai as Sr. Technical Associate
Aug'05 – Feb'06: SRM Technologies Pvt. Ltd., Chennai as Technical Consultant
Jun'04 – Apr'05: Valtrack Info Services (P) Ltd., Chennai as Senior Software Engineer
Oct'03 – Jun'04: Portalpeople.net Private Ltd., Chennai as Senior Software Engineer
Jan'03 – Oct'03: Tienet Technologies, Chennai, India as Senior System Analyst
Nov'00 – Jan'03: Durrant Info Links, Chennai, India as Team Leader
Apr'99 – Oct'00: Streams Informatics (P) Ltd., Chennai as Software Engineer

#### ACCOLADES RECEIVED (DEVELOPMENT):

- ♥ Best Team Award Team Performance
- Source Cookie Award Individual Performance
- ♦ 100% Bug Free

# ACCOLADES RECEIVED (Training):

- Thanks for well-prepared documentation and exercise. Helps participants to evaluate themselves for the time they invested on the training session – Siva Kumar, TNEGA.
- 🔖 The training was efficiently planned and effectively executed. Associate Director-HR, AMEEX Technologies.

# SKILL SET

#### **TECHNICAL - DEVELOPMENT**

Operating System Windows 95/98/NT/2000, XP, 7, 10.

RDBMS MS SQL 2014, 2016, 2017, MS Access, Oracle 10 g & 11c

Web Language HTML5, CSS3, ASP.Net, VB.Net, C#, LINQ, RAZOR

JS Framework JQuery, JavaScript, D3.JS, JSON, Ajax.

Tools Postman, Swagger, Crystal Reports 9.0

Version Control VSS, TFS, Git, Tortoise.

Framework Dotnet 4.6, Dotnet Core 2.2, EF 6.0 & above, EF.CORE

Visual Studio 2003, 2008, 2010, 2013, 2017

Others IBM MQ Series, XML, Classic ASP, OOJS, DOM, JSON, Re-captcha, Spell checker.

Methodology Waterfall, Agile

Architecture COM, Web service, MVC, OOPS, RWD, RIA, Dependency Injection, WEB API, CQRS.

#### **PROJECTS HANDLED**

#### **STOTAL DENTAL**

Duration Sept'19 to Until Now
Client ASPEN DENTAL, U.S.A

Software Used VS.Net 2017, Sequel Server 2017, EF core 2.2, ASP.Net.Core 2.2, Angular.7, X-Analysis

Role Analysis, Estimation, Development, Unit Test, MODULE Lead.

Description Project based on MVC, Web API, Entity Framework, CQRS methodology.

ACCOUNT RECEIVABLE

Lead, Estimation, Code, Unit test. A/R Detail displays a breakdown of accounts receivable for a charge record in dollars for one procedure performed on a patient. Calculate outstanding receivable, by Ledger by Date, Ledger by DOS, Charge ledger, Payments/Adjustments (Ledger, Information),AR Detail,

Duplicate Transaction, Explain Benefits.

Retrieve the existing Mainframe code using X-Analysis and convert AS400 DB2 to Sequel Server and

CLI to C# with optimised LINQ queries in EF Core 2.2

#### **♦ NAVVIS SCORECARD**

Duration Aug'19 to Sept'19
Client NAVVIS, U.S.A

Software Used VS.Net 2017, Sequel Server 2016, Entity Framework 6.1, ASP.Net.Core 2.1, Angular.

Role System Analysis and design, Develop, Unit Test.

Description Project based on MVC, Web API, Entity Framework and Dependency Injection (DI) methodology.

Normal User needs to fill the survey and submit. The form is Saved, Resumed and Submitted. Admin User approves the submitted Forms. The project consist of Manager User, Bundle, Network, Provider, Forms and Download data modules. Downloading files in .CSV and .XLSX format. When new user

created or restored, system sends alert mail to registered email id.

Browser: Chrome & Firefox (Android OS, Windows 10), Safari (IPAD, MINI, IOS).

**♥ NSBAR** 

Duration May'19 to Aug'19

Client North Shore - Barrington Association of REALTORS, U.S.A.

Software Used VS.Net 2017, Sequel Server 2016, ASP.Net.Core 2.1, Entity Framework, AJAX, JQuery, Bootstrap and

RAZOR.

Role Develop, Unit Test.

Description This project built using on MVC, Entity Framework and Dependency Injection (DI) methodology.

<u>Spell-Checker</u>: implemented thru third party COM. New member registration consist of New membership, Transfer, Re-instatement. Calculate the pending dues by reading csv files and send email.

Browser: Chrome & Firefox (Android OS, Windows 10), Safari (IPAD, MINI, IOS).

## **♥ COST OF RESOURCE**

Duration Mar'19 to May'19

Client Ameex Technologies., India

Software Used VS.Net 2017, Sequel Server 2014, ASP.Net.Core 2.1, AJAX, JQuery-UI, Bootstrap, Dapper, RAZOR.

Role Analyse, Design, Develop, Unit test, DBA, Host.

Description This project built using MVC, Micro ORM (Dapper) and Dependency Injection (DI) methodology. Tools to assist Finance, Pre-Sales & Sales department to manage project cost of resource, which is currently manual. Costing can be projected either as project based or as variable. Details of cost based on technology, country and experience. Report is generated for sales, finance &

HR in Graphical and textual. Role based access.

#### **♥ READY COLLECT**

Duration Jan'18 to May'19

Client Association Ready Inc., USA

Software Used VS.Net 2017, Sequel Server 2014, ASP.Net Core 1.1, AJAX, JQuery-UI, Bootstrap, RECAPTCHA,

Dapper.

Role Analyse, Design -UI & Database, Code, Unit Test.

Description Architecturally project based on MVC, Web API, Micro ORM (Dapper) and Dependency Injection (DI)

methodology. Implement Captcha to Payment Module.

**EXPORT DATA** 

Export data from sequel server to hard disk for the selected CASE ID's. Files are stored to hard disk (HD) in Excel, Word and PDF format. The saved files are zipped. The zipped files can be downloaded immediately or later to the user specified location. Data exported in bulk on scheduled time in the

background. On completion of bulk export email triggers.

### **♥ NC PORTAL**

Duration Sep'17 to Oct'17
Client NIPPON PAINTS, India.

Software Used VS.Net 2017, Sequel Server 2012, ASP.Net (C#), AJAX, JQuery, Bootstrap, XML and RAZOR.

Role Analyse, Design -UI & Database, DBA, Code, Unit Test. & Release. Implement changes as requested

Description

Complete Mobile-responsive portal for B2B and B2C users, with interface to SAP system. This project built on MVC architecture & Entity Framework. The customer can View products, Place order, Track order status, View order details. Pending order Status of order listed with stage of processing

in STAGE GRAPH.

SAP INTERFACE SYSTEM (SISe) SAP System writes data in XML format into **SISeData** directory. Data read, checked to confirm the adherence to prescribed format. The valid data mapped into appropriate table. Service can be start, stop at convenience, and set frequency of scanning.

ROLE MANAGEMENT

Facilitate assigning permission to users based on Role, Individual and page-wise. Employees authenticated by SAP system is provided rights to view. Interface with SAP for authentication to employees and customers. Request raised is approved by Approvers. This process has 3 levels of approval.

**MARKETING** 

Provides facility for ADD, Search, Summarize, Track orders and View Payment details.

Member Info Search searches on Material name//Code, Product Hierarchy, Customer category, state

and region.

Member Info Summary popups entire detail of selected product with image. Highlight pending

information for mandatory fields.

# ♥ TECHNICAL REPORT AUTOMATED MANAGEMENT SYSTEM (TRAMS)

Duration Jan'17 to April'17

Client HONDA MOTOR Corp, India

Software Used VS.Net 2017, Oracle 11, Libre Office, ASP.Net (C#), AJAX, JQuery, RAZOR, Bootstrap, AngularJS.

Role Analyse, Design -UI & Database, DBA, Code, Unit Test. & Release. Implement changes as requested.

Description Legacy project which involves conversion of existing system in IBM NOTES to Dotnet Framework.

This project built on MVC architecture & Entity Framework. It consists of VTR, VTQI, VTQS, PDI

REPORT, Masters, Communication and Circulars. Fast downloading and mobile-responsive

website.
MASTERS

One time activity in TRAMS, which consists of setting up the data for following tables. Component, Designation, Employee, Excel Upload, LookUp, LookUp Type, Model, Role, VINS, Upload VTR Template and Defect Code

PDI

Upload PDI reports in Regular and New format. Reports are uploaded in excel for Model and Plant Category. Uploaded templates are downloaded in ZIP format. Export the data to EXCEL, CSV or PDF this is approved/rejected by PMG. Add Communication sends mail to registered user under specific category. Summary of uploaded templates is viewed in Date, Employee, TSM, Zone, Status, Model, Category A & B. PMG enters remark by clicking on PDI code and get full details in new tab along with History of communication sent and attachment. Attachment is downloadable.

## **♥ UNIFIED AGENCY ACCESS**

Duration Jan'12 to May'12

Client Surari Software Solutions, India/USA

Software Used VS.Net 2013, Oracle 11, Libre Office, ASP.Net (C#), AJAX, JQuery, Bootstrap, RAZOR, Angular. Role Analyse, Design, Database, DBA, Code, Unit Test. & Release. Implement changes as requested.

Description Unified Agency Access (UAAs) is web solution to Business Owner to submit report and get

environmental clearance before start.

**ID Management** 

Creates new corporate ID when business owner submits request. Confirmation mail sent. The lead user

can add users in the role of (a) Viewer, (b) Editor and (c) Approver.

Report Filing

Business/Organization has to upload data regarding hazardous material regulatory activities, chemical inventories, underground and aboveground storage tanks, and hazardous waste generation.

LINK FACILITIES

Creates single corporate identity. Links all of business/organization facility and submit reports.

#### **⇔** BT One

Duration May'06 to Nov'08

Client BT, UK

Software Used Visual Studio.Net 2005, Oracle 10.2, ASP.Net, Web Service, IBM MQ Series and XML

Role UI design, Database Design, Code & Unit Test.

Description BT One is complete integration of various services and products sold by the BT. This project built on

SOA.It consists of:

Simple Web Interface: Intranet based back office solution for placing order on Wholesale and Retail

category. Provides address verification and address matching.

Trouble to Resolve: Intranet based application, provides interface for the BT Customers to place complaints against the wholesale and Retail category products. Provides the customer up-to-date information on the status of the fault raised.

#### **♥ BTM-GDS**

Duration Aug'05 to Feb'06
Client JTS, Japan

Software Used Visual Studio.Net 2003, SQL Server 2000, Oracle, ASP.NET, Web Service, IBM MQ Series, and XML.

Role UI design, Code & Unit Test.

Description Global Data Service connects to four different servers & extracts information based on request received

through client interface. Exposure to DB is through web service and components. Few requests get processed by the AP server which is ASP.NET website. It also includes remote process invocation from the desktop (Client solution). The AP server creates the bills and invoices in PDF Format. Client interface has rich client interface as well as look and feel of IBM Mainframe (Console Editor). The web site and

web services built using c#. Whole project is developed and deployed in Japanese XP.

#### ♦ Production Planning

Duration Jul'04 to Apr'05
Client Valtrack

Software Used Visual Studio.Net 2003 (VB.Net), SQL Server 2000

Role Analyse, Design, UI design, Database Design, Code & Unit Test.

Description Project facilitates in computing raw material requirement for the product on basis of type, category, size

and material of composition. It forecasts amount of material, which can be produced with current inventory level, one-month buffer stock and monthly sales forecast. It projects requirement in terms of Monthly, Quarterly, Half Yearly and Annual. It maintains inventory of materials in stock under following categories: Raw Material, Semi-Finished Components, Finished Components and Finished Valves.

# ♥ Material Purchase (Intranet)

Duration Apr'04 to Jun'04
Client IMRE, Singapore

Software Used Visual Studio.Net 2003 (ASP.Net), SQL Server 2000

Role Analyse, Design, UI design, Database Design, Code & Unit Test.

Description Project is an Intranet Solution, which keeps track of all the purchase requests, made, granted or revoked.

It allows user to place request under the following categories: CBS-CBCR, CBS-CGSS, IT, Finance and Facilities. These requests can be granted, revoked or rejected. User also receives mails whenever he

registers or requests.

# ⋄ Information Parsing System

Duration Feb'04 to Apr'04
Client E-Technics

Software Used Visual Studio.Net 2003 (VB.Net), MS Access 2000

Role Analyse, Design, UI design, Database Design, Code & Unit Test.

Description Project is designed to track the package of UPS, FEDEX and Purolator Package Delivery Clients under

two different categories namely Ground and Air Services. It helps in downloading status of the clients, generating Encompass Report, sending tracking mail to the client and providing graphical view of

shipment tracking information.

## Call Monitoring System

Duration Sep'03 to Feb'04

Client Legrand

Software Used Visual Studio.Net 2003 (VB.Net, ASP.NET), MS SQL Server 2000, MySQL, MS Access 2000

Role Analyse, Design, UI design, Database Design, Code & Unit Test.

Description Project is designed to monitor telemarketing executive performance. It is a simple system designed to

work with almost any analog and most digital telephone systems. It is designed in such a way that it is easy for installation and maintenance. The monitored call details are stored in a database and are presented in form of reports. Reports can be accessed through web based reporting system.

Myprojects

Duration Jan'03 to Oct'03

Client BEMA GMBH, Germany Software Used VB.Net, SQL Server 7

Role Analyse, Design, UI design, Database Design, Code & Unit Test.

Description Project helps project managers to manage various projects going on in the company. It starts from

project planning and goes up to implementation stage on various platform & technologies.

Duration Nov'00 to Jan'03

Software Used Visual Studio 6.0, Classic ASP, ADO, SQL Server 7 and MS Access

Role Code & Unit Test.

Description Project is an Intranet Emailing Solution used to send and receive mails from one or more POP3

accounts. It needs only one installation. It allows user to login using local login details and check out

their mails.

♥ Web Sites

Duration Apr'99 to Oct'00

Software Used Front Page, Classic ASP, MS Access, Java Script, HTML Role Analyse, Design, UI design, Database Design, Code & Unit Test.

Description Developed websites for Static and e-Com for various clients.

#### **SCHOLASTICS**

- Master of Computer Application from University of Madras in 1999 with 74%
- Bachelor's Degree in Physics from University of Madras in 1995 with 59%
- 4 10 from ST. Marys Matriculation Hr. Sec. School in 1990 with 62%
- 🔖 12 from Madras Seva Sadan Hr. Sec. School in 1992 with 63%

# **TRAINING**

- SIX SIGMA from MSME-DI, Chennai.
- MCTS from STG International, Chennai.
- MCAD from STG International, Chennai.

## **CERTIFICATION**

- Microsoft Specialist HTML5 with JavaScript and CSS3
- MCP
  - o SEQUEL SERVER
  - o Visual Basic.Net & XML Web services
- System Analyst, NCC UK.

#### PROFESSIONAL ENHANCEMENTS

- Agile Workshop for PM by PM PowerConsulting.
- Emerging Wireless System Lecture by Dr. K. Srikanth MIT, Anna University.

PERSONAL DOSSIER

Date of Birth : 12<sup>th</sup> April 1975

Address : 6, Nithiyandam nagar, Irumbiliyur, Tambaram West, Chennai – 600045.

Marital Status : Married Physically Challenged : Yes