# SAMEED AHMED

#### PROFILE \_

I am an enthusiastic, Self motivated, reliable, responsible and hard working person. I am a mature team worker and adaptable to all challenging situations. I am able to work well both in a team environment as well as using own initiative. I am able to work well under pressure and adhere to strict deadlines.

#### OBJECTIVE\_

To obtain a challenging position in a reputed company that rewards my endeavors' in developing software and managing the projects, where my leadership strategic planning and business development skills could be fully utilized to the get the optimum advantage for personal growth and profitability of the company.

### PERSONAL SKILLS\_

Management **Teamwork** Creative Communication • Problem Solving

# CONTACT \_

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DHA Phase II, Karachi.

### **EDUCATION**

2014 - 2016

**Masters Of Computer Science & Information Technology** 

NED University Karachi

2010 - 2014

**Bechelors of Computer Sciences BS(CS)** 

Bahria University Karachi

2008 -2010

Intermediate

Bahria College N.O.R.E

2008

Matriculation

Shaikh Khalifa Bin Zaid School Karachi

### **EXPERIENCE**

2017-Present

# **AVANZA SOLUTIONS**

# Senior Software Engineer

At Electronic Fund Transfer Department working on several projects majors are with Clients HBL, Bank Islami, JS Bank, Sindh Bank.

2016-2017

**Access Group Pvt Ltd** 

Senior Software Engineer

# 2014-2016 Access Group Pvt Ltd

# Software Engineer

Worked on several projects, majors are from Financial Systems, Online transfer of Cash Transactions, Customer Accounts, Utility Bill Payments, Business Accounts, Salary Disbursement, Point of Sale Transactions & etc.

POS Terminal Application Development with Transactions Sets of Sale, Cash, Refund, Sale Tip, Adjust Amount, Adjust Tip, Settlement & etc.

Loyalty Transactions with TTS(Token Tracking System) Host and EFT(Electronic Funds Transfer ) Host, Majors Transactions are Redemption, Award, Balance Inquiry & Settlement

# Internship in WireStorm Innovations (July 10, 2013–Aug. 30

Worked on SharePoint Farms, Workflows, Automated Workflow, SharePoint Sites and Sub Sites.

#### **PUBLICATION**

# 2015 Real Time Driver's Drowsiness Detection System Based on Eye

Member: Sameed Ahmed, Asadullah, Lubna Siddiqui

Publication Journal: www.ijser.org (International Journal of Scientific and Engineering Research)

Member: Sameed Ahmed, Asadullah, Lubna Siddiqui

**TRAININGS** 

2015

Electronic Funds Transfer Master Training (EFT Master) **Hong Kong** 

### **PROFESSIONAL SKILLS**

#### **Platforms:**

- Microsoft Windows(98 onwards)
- Linux

# **Programming Languages:**

- Java (JEE , J2E), Android
- C# (Visual Studio 2005/2008/2010/2012 , Winforms, Console), C Language , C++ (Visual Studio 2005/2008/2010 ,2012, Console, OpenGL 2D and 3D)
- Matlab

### **Web Development:**

 HTML5,HTML,CSS, PHP, JavaScripts, Ajax, Rejax

#### **DBMS:**

• SQL, MySQL, Oracle

# **Animation Design**

• Blender, Photo POS Pro

#### **Servers:**

 Glassfish ,Tomcat , Apache ,LM Tools

### Other Technologies, tools & Framework:

- Hibernate, Spring, LDAP, Eclipse, Visual Studio, Primefaces, Java Server Faces, SVN(SubVersion), ServiceMix.
- VeriFone, Veri-Center, Terminal Manager, Request Manager, , ARM Compiler, ACT(Application Compiler TootKit), VMAC(VeriFone Multi App Conductor), VCS(VeriFone Comm Server),
- VeriFone SDK, VeriFone ACT, Terminal Application Download Through .bat File.

# Reporting

- Jasper Reports, Crystal Reports, Documentation
- Microsoft Visio (Flowcharts, Business Logics, Database Diagram, Sequence Diagram, Block diagrams, Gantt Chats), MindMapple

## **PROJECTS**

- Access Group UPI (China Union Pay ) EMV cards enablement for External Bank Switching
- JS Bank Rendezous Switch Upgrade PADSS Certified
- JS Bank Novus ATM Controller Upgrade PADSS Certified
- SCB International (UAE) UBPS Implementation for Internet Bank and Corporate Internet Banking
- Meezan Bank ATM Enablement with NayaPay Bio Accounts (Branchless)
- Meezan Bank Master Card Direct Integration for International Transactions
- Premire Bank Somalia ATM Controller and Switch Integration with Master Card Direct
- HBL Visa Pin Management on Off-Us Card VISA Direct
- ADCB Bank Cxp Controller Implementation (UAE)
- Bank Islami Master Card EMV Implementation
- HBL Call Center Rdv PADSS Certification
- HBL UAE CCDM(Cash and Cheque Deposit Machine ) Integration with ATM Controller
- EMV Lanka-Pay National Switch Integration with HBL-International
- 3D Secure E-commerce Transaction
  - o Internet based transaction enablement with CVV, CVV2 verification via HSM
- ATM Remote Key Management
  - O ATM secure key management load atm master keys and session key remotely
- Pump Controller(Gas & Oil -GO)
  - Dispenser Controller for fuel disbursement, Checking Fuel Tank Height,
    Logging each dispenser transaction in Database, Managing Fuel Station
    Remotely.
- Silk Bank DigiSilk Mobile App (Branchless Banking)
  - Silk Bank Mobile App with the Customer Onboarding, Funds Transfer, Mini Statement, IBFT, Bill Payments, QR Payments, Card Issuance, Profile Update, Card Tracking.
- MBL MMFE( Meezan Bank Mobile Money Funds End)
  - Individual Accounts, Business Account, Business to Individual Accounts Linking, User Management, Managing accounts on Fundamo, Automatic Salary Dispersal to company employees, Corporate Account Portal, MBL Portal, Rights Management, Account Status Management, Account Product Management, Card Management, Card Linking, Linked Card Export File Generation, Role Management.
- MCB AIMS (Muslim Commercial Bank Accounts Information Management System)
  - Implementation of new requirements, Adding new features, Adding Customer Type,
    Adding control features, few Bug fixing, Implementation of Annual Fee Subscription
    and Joining Fee Deduction Module,
- Engro Incentives Management System
  - Customer Portal for Engro Incentives Management System where the Farmer get incentives for their milk and other product supply and they can also redeem their Incentives into cash of any other benefits offered by Engro.
- Al-Taif Money Transfer (EMV POS Application VX-680)
  - POS Application on VeriFone VX-680 Terminals handling Numbers of Transaction Highly Configurable with Vericenter (Verifone Terminal

## **EXTRA CURRICULAR ACTIVITIES**

- Internet Surfing
- Reading Books
- News Paper
- Articles
- Cricket
- Watching Movies

#### **ALLUSION**

To be furnished on requirement

# Honda Loyalty POS Application

O POS Application on VeriFone VX-520 Terminals handling Numbers of Transaction, Highly Configurable with TMS (Hypercom Terminal Management System), and Transaction set contains Award Free Service, Awarding, Redemption, Balance Inquiry, Void, Settlement and Batch Upload. Application supports customised Honda Magstripe Loyalty Cards. All Transaction set specifications are of ISO 8583 standards.

## • Summit Bank POS (Loyalty Application)

 POS Application on VeriFone VX-520 Terminals handling Numbers of Transaction, Highly Configurable with Terminal Management System (TMS), Transaction Set contains Redemption, Balance Inquiry, Void, Settlement and Batch Upload. All Transaction packets specifications are of ISO 8583 standards. The Transaction lands on TTS (Token Tracking System) which is deployed at E-Access.

## • POS (Loyalty Application)

O POS Application on VeriFone VX-520 Terminals handling Numbers of Transaction, Highly Configurable with Terminal Management System (TMS), Transaction Set contains Awarding, Redemption, Balance Inquiry, Void, Settlement, Batch Upload and Del Reversal. All Transaction packets specifications are of ISO 8583 standards.

# • UBL POS(United Bank Limited EMV Application)

 POS Application on VeriFone VX-520 Terminals handling Numbers of Transaction, Highly Configurable with Terminal Management System (TMS), Transaction Set contains Sale, Void, Refund, Off-Sale, Sale-Tip, Settlement, Batch Upload and Del Reversal. All Transaction packets specifications are of ISO 8583 standards.

## • BAF POS(Bank Alfalah Loyalty Application)

 POS Application on VeriFone VX-520& VX-680 Terminals handling Numbers of Transaction, Highly Configurable With Veri-Center Parameters Download, Transaction Set contains Redemption ,Void Settlement, Batch Upload& Del Reversal. All Transaction packets specifications are of ISO 8583 standards,(Master Card, Visa Card, China Union Pay Card, American Express Card).

# • BAF POS(Bank Alfalah Point of Sale Application)

O POS Application on VeriFone VX-520 Terminals handling Numbers of Transaction , Highly Configurable With Veri-Center Parameters Download, Transaction Set contains Sale, Sale Tip, Cash, Refund, Void, Adjust Total, Adjust Tip, Offline Sale, Settlement, Summary Reports, Batch Count, Batch Total. All Transaction packets specifications are of ISO 8583 standards, (Master Card, Visa Card, China Union Pay Card, American Express Card).

### • BAF POS(Bank Alfalah Point of Sale Application )

O POS Application on VeriFone VX-680 Touch Screen Wifi Terminals handling Numbers of Transaction, Highly Configurable With Veri-Center Parameters Download, Transaction Set contains Sale, Sale Tip, Cash, Refund, Void, Adjust Total, Adjust Tip, Offline Sale, Settlement, Summary Reports, Batch Count, Batch Total. All Transaction packets specifications are of ISO 8583 standards, (Master Card, Visa Card, China Union Pay Card, American Express Card).

## • Real Time system for detection of Driver Fatigue--- Final Year Project

 Detection of Driver Fatigue with the camera. A camera has placed facing towards the driver, Drivers eyes and face dullness will be monitored by the camera constantly. If any uncertain situation occurs the system will alert an alarm signal that the driver is feeling sleepy