HAMZA MAQSOOD

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🖊 WORK EXPERIENCE

Assistant Manager Professional Services
Mar-2021 to Present

Sr. System Engineer
May-2019 to Mar-2021

System Engineer
May-2018 to May-2019

TPS World Wide

Implementation of system
Environment building, Customization, Perform UAT/SIT
Deployment of patches/packages
Coordination with client and other vendors working on project
Transaction Certification with central switch (1 Link, 1Link UBPS)
SAP Crystal report customization
Problem tracking/Investigation and provide support for issues, bug fixing

Projects

- Implementation of IRIS switch at KMBL
- Issuing PayPak profile 21 at KMBL
- Implementation and upgradation of IRIS at AKBL & Live Data Migration
- EMV (Issuing/Acquiring) with Visa, UPI and PayPak schemes
- Off US/ON US configuration/testing on NCR, Wincor, GRG
- IBFT 3.0 EFT implementation at AKBL
- IBFT 3.0 EFT, IBFT 2.0 & 1 Bill implementation at KMBL
- EMV Issuing at CDNS with direct UPI integration

Officer ADC Technology & Projects
Jan-2017 to May-2018

The Bank of Punjab (IT Center)

Technical evaluation of bids and documentation of RFP & BRD.

Perform UAT/SIT of upcoming projects/patches.

Phoenix to IRIS Migration, deployment of IRIS as CMS.

Core Banking Migration from Distributed to Centralized Flex Cube.

Integration of Flex Cube Core Banking System, Oracle, ISO8543

Work on IRIS, Phoenix, CRM, RDV to control system, investigate problems and patch deployment

Linux & .Net and GDC APIs for ADC Channels Integration with Phoenix

Configurations of New ATM's on middleware and Core banking

Complete card production using Access & IRIS 5

Handling of Database and many more applications and technologies.

Vendor coordination for bug fixing, required changes in products

Projects

- IRIS
- Issuing & Acquiring of domestic EMV Cards
- Mobile App & FonePay (On Going)

Internship
2 months, 2015

The Bank of Punjab (IT Center)

Management Information System (MIS)

Microsoft software, UNIX server Hardware Installation

Technical evaluation of bids and documentation of RFP & BRD.

Various other assignments given by Server Support Department

👤 Personal

Pakistani
CNIC: 3520106000119
DOB: 29 Jan 1995

📍 ADDRESS

H # 1422/7A Dehli Road
Saddar Lahore Cantt

🎓 EDUCATION

NUST-Military College Signals
2018-onward

Software Engineering
MS

University of Engineering and Technology Lahore
2012-2016

Computer Science
BSCS
3.749 CGPA

F.G. Degree Collage Lahore Cantt
2010-2012

Pre-Engineering
FSc (F.B.I.S.E)
64%

F.G. Boys High School No. 5
2010

Matric (F.B.I.S.E)
Science
69.5%

Seeking a challenging and research based carrier so I can utilize and explore my potential in a progressive manner.

🎓 FINAL YEAR PROJECT

Hand Gesture Recognition Software
It's a human computer interaction, windows based project that control PowerPoint presentation slides through hand gestures. Microsoft Kinect Sensor device was used which is leading technology in gesture motion. Project was built in C# language working on RBG and depth data received from sensor to get Joint and perform action.
This project aid in understanding new ways for human computer interaction.

🏆 PROJECTS & ACHEIVEMENTS

Graphic Designing
Best Project of the session award
ATM Machine System
using C++ as Semester project for the course "**Object Oriented Programming".**
Ledger System
as semester project for course "**Software Engineering**".
Digital Forensic Seminar
Part of management team of Seminar organized by **Lahore Garrison University.**

📄 CERTIFICATIONS

- **SFC – Scrum Fundamental Certified** – 806186 – by Scrum Study
- **SFPC – Scrum Foundation Professional Certified** – 45714721 – by CertiProf
- **Six Sigma Yellow Belt** – 732651 – by Scrum Study

⚙ SKILLS

LANGUAGES
- ✓ C++
- ✓ C#
- ✓ SQL
- ✓ PL/SQL
- ✓ HTML
- ✓ .PHP

TOOLS
- ✓ Visual Studio 2015
- ✓ Toad
- ✓ SQL Server
- ✓ Visio
- ✓ Blender
- ✓ Unity

CONCEPTS
- ✓ Object Oriented Programming (OOP)
- ✓ Database
- ✓ Software Engineering
- ✓ Graphic Designing
- ✓ Linux (redhat, Solaris)
- ✓ Message format ISO 8583
- ✓ EMV (Issuing/Acquiring)
- ✓ Phoenix & IRIS
- ✓ Digital Payment system
- ✓ Computer Networks

❤ INTERESTS
- ✓ Photography
- ✓ Sketching
- ✓ Travelling
- ✓ Reading