

# Muhammad Arsalan Akhtar

## Professional Resume

**Date of Birth:** 23 May 1988      Age: 30

**Address:** House # 3/L-5, Block 3, Shah Faisal Colony, Opposite Noor Mosque  
Karachi – Pakistan

**Contact :** + 92 332 22 37 680

**Email :** arsalan\_88@live.com; Arsalan.akkhter@gmail.com;

---

**Objective:** To seek any suitable challenging position within a growth-oriented organization, where my skill will be utilized to their full potential.

---

## Experiences

Currently Working with **Rayyanco Business Systems** as a software developer from july 2012 till now having experience in following technologies

- Working experience of web applications on microsoft **asp.net c#**
- Working experience of c# desktop applications on **winforms** and **WPF**
- Working experience of **database connectivity** with web and desktop applications (SQL Server, MySQL, Oracle)
- Working experience of reporting with **Crystal reports** both web and desktop
- Working experience of **asp.net web services** with **JSON** compatibility
- Working experience of **Credit/Debit** Card Production Process in Banks, Reporting, Logs etc
- Working experience of **EMV Credit card Production**

## Academic Education

Sr.	Certification/Degree	Institution/University	Specialization/Major	passing Year
-----	----------------------	------------------------	----------------------	--------------

1	<b>M.C.S</b>	university of Karachi	computer science	2012
2	<b>B.C.S</b>	University of Karachi	computer science	2010
3	<b>Inter</b>	Govt. NationalCollege	Pre-Engineering	2006
4	<b>SSC</b>	Muslim sec. school	Science	2004

---

## Professional Career

Following are the projects are main Projects on which I have worked in Rayyanco Business Systems

**Bio-metric verification of Customers:** worked on bio-metric verification of customers using NADRA webservices for First Women Bank Limited, Using biometric device we fetch customer biometric data and send to Nadra Server for verification. We also develop web portal on asp.net for reporting and back office functionality. Product is live and currently in working condition

**EMV Chip Card Personalization for Credit Cards:** Worked on EMV Chip card personalization solution for UBL. This is dot net based application in c# for Personalizing credit chip cards, **currently deployed in UBL card production unit**. Software responsible for chip personalizing, embossing, reporting , production logs etc. Product is live and currently in working condition

**Debit Card Production Software:** worked on Debit card Production software utility for different Banks like **ABL, Soneri Bank, Burj Bank, BOP, BOK** etc. This is a dot net based application in c#. Software functionality includes decryption of secure encrypted data files, parse data file to format that embossing machine understand and send data to machine for embossing, magnetic encoding etc. It also provide accurate reporting of production log, user activity log etc.

**Cardgen Software:** Worked on Cardgen Software used to design and print plain PVC cards using Fargo cards printer. This Software has rich GUI interface build on dot net c# used to design cards according to requirement, attach picture include 1D, 2D barcodes, retrieving data from data source like SQL Server, oracle, Excel, MS Access etc. Deployed in various organization like **State Bank, PSO, EFU life insurance** etc

**E-Challan Management:** Worked on Web interface of E-challan management system. Developed on ASP.net c# using SQL server. Demonstrated in **UBL**

**Retail One:** This software provides complete Retail store(super market) solution. I have worked on several modules of this software like Finance, Inventory, Purchase, Sale ,Reporting etc

**Loyalty Solution: Loyalty Management Solution** provides customer to get rewards on sales, discount etc. Customer should have the loyalty cards through which it can performs its transaction on POS terminal, POS coordinate with **web services** to fetch and store data in database. Front End is provided on **ASP .net** for reporting and other management. Currently deployed in Dubai for **Vodafone**

## Professional Certifications

**Web designing** from Institute for Advancing career and talent (Iact)

**C#.net** from sir syed university of engineering and technology (ssuet)

**ASP.net** from sir syed university of engineering and technology (ssuet)

## Skills

Knowledge of computer languages like **JavaScript,JSON,HTML, CSS,C#.net, ASP.net, Java, C++**

Knowledge of Software like **MS Visual Studio, Crystal Reports, Ms Office**

Knowledge of Database like **Ms SQL Server, My SQL , Ms Access**

Working Knowledge of database concepts like **stored procedures, Triggers, Cursors, indexing** etc on MS SQL server

Working Knowledge of **asp.net web services (JSON)** to fetch and store data for financial transactions.

### Personal Information

Father Name : Muhammad Shamim Akhtar

Marital Status : Single

CNIC No. : 42201-6559327-9

Religion : Islam

Language : Urdu/English

### References

Reference will be provided upon request