

Shehryar Nadeem Iqbal
1001 Leadership Place
Killeen, Texas – 76549

PROFILE SUMMARY

- 3 years of industry experience as System Analyst with Caravell Pvt Ltd
- 1-year academic experience working as Graduate Assistant for database management and JAVA/SQL/VB.NET tutoring
- 6 months of sales associate with Direct TV
- **Application Development:** Developed academic projects using VB .NET, JavaScript and PHP
- **System Management:** Implemented projects with SQL and MySQL database as backend and VB .NET, PHP as frontend
- Versatile, enthusiastic, hardworking and highly motivated individual who believes in continuous improvement, and can work in a competitive and challenging business environment, with initiative, drive and commitment
- Nominated for Distinguished Student and Leadership service award at Texas A&M - Central Texas

EDUCATION

Masters in Computer Information Systems (GPA-4.0/4.0) Texas A&M University – Central Texas (<i>Distinguished Graduate</i>)	2016- 2017
Bachelors in Computer Science University of Management and Technology	2011–2015

TECHNICAL KNOWLEDGE

Languages	Java, HTML 5, XML, CSS, JavaScript, PHP, VB .NET, C, C++ and CSS
RDBMS	SQL Server-2005 & 2012, MySQL-Workbench, Mysql-5.0, Oracle10g
Graphic Designing	Adobe Illustrator CS4, Adobe InDesign CS4, Adobe Photoshop CS4
Tools used	NetBeans 8.0.2, MS Visio, Visual Paradigm, Visual Studio 2013, Workbench, DreamWeaver
IDE Tool	Eclipse-3.1, NetBeans 8.1
Server	Windows Server 2012, Hyper V-Manager, Virtual Box

ACADEMIC EXPERIENCE

Graduate Assistant - Texas A&M University, Central Texas August 2016 – August 2017

Role: Graduate Assistant and Tutor for multiple undergraduate courses

Responsibilities:

- Created Windows Server 2012 virtual machines using Hyper V-Manager
- Setup and managed SQL Server on Windows Server
- Tutored students in Java, VB.Net and SQL
- Performed academic research on “Security of Big Data Analytics and Ethics of Big Data”

INDUSTRY EXPERIENCE

Direct TV (USA) - Sales Associate June, 2016 – November, 2016

Role: Served customers by helping them in determining product

Responsibilities:

- Greeted customers and offered them assistance
- Guided customers by presenting them information on product features
- Documented sales by creating customer records
- Assisted customers in making selection by building customer confidence

System Analyst - Caravell Pvt Ltd

March, 2012 – May, 2015

Role: Implemented computer system requirements by defining and analyzing system problems; designing and testing standards and solutions.

Responsibilities:

- Defined application problem by conferring with clients; evaluating procedures and processes.
- Developed solution by preparing and evaluating alternative workflow solutions.
- Controlled solution by establishing specifications; coordinating production with programmers.
- Validating results by testing programs.
- Provided reference by writing documentation.

ACADEMIC PROJECTS

- **Smart Order Database**
 - Developed an online system that completely managed orders of cafes and restaurants in Universities and Schools
 - Used Net Beans, JAVA and Eclipse
- **Facebook (Software Quality and Testing)**
 - Established a Facebook replica with functions of uploading pictures and videos
 - Shared status, sent and received friend requests
 - Used PHP, HTML, CSS, JavaScript, notepad++ and MySQL
- **Online Shopping Cart**
 - Developed an online shopping cart website for buying medical equipment
 - Used PHP, XSLT and HTML5 as front end and XML for storing data