

Career Objective

To associate myself with a progressive establishment whereby should be able to utilize my educational skills and enhance my working potential with an intention of spontaneous growth with a team of professionals and excel in the field of software engineering for challenging future prospects.

Education

- **MS in Software Engineering** (2017 – in progress)
Virtual University of Pakistan, Karachi
(Current CPA: 3.7)
- **BS in Computer Science** (2007 - 2010)
Jinnah University for Women, Karachi
CGPA: 3.66

Professional Experience

- Lecturer at Jinnah University for Women (April 2014 till present)
- Lecturer at Jinnah University for Women (January 2012 till August 2012)
- Internship in Pakistan International Airlines in Flight Operations department from 8 June 2009 – 31st July 2009

Certification

- Attended Certified Workshop on cutting edge technologies by PAKCON at Jinnah University for Women on 12 December 2009

Final Year Project

- **JUW ERP System (Admission, Enrolment and Examination Module):** ERP of Jinnah University for Women is a Centralized Web Based System with the availability of Real-time Business Information at all levels. Admission Enrolment and Examination module covers student's entire academic cycle beginning from registration and admission, Examination and results and ending with issuance of the degree/certificate. It is developed by using SQL Server 2000/2005, Microsoft Visual Studio C#.Net, Nhibernate, HQL.

Internship Projects

- **Pilot License Validation System:** A license Validation System for PIA pilots by using Visual basic 6.0.
- **Flight Standards Check / Surveillance System:** A system for the General Manager "Standards and Inspection" by using Visual basic 6.0.
- **PIA Internship Website**
- **PIA Internship Certificates Designing**

Knowledge & Skills

- **Research Areas:**
Mobile Applications, Software Design, Mobile and Pervasive Computing

- **Operating Systems:**

MS-Windows, DOS, LINUX-SLAX

- **Programming Languages & DBMS:**

Proficient in GW-Basic, Turbo C, Java, SQL, SQL Server, MS-ACCESS, Html, JavaScript, Prolog, Visual Basic6, Oracle 9i, Classis ASP, Microsoft Visual Studio 2008/2010,Nhibernate, HQL, VB.Net, C#.Net ,Python.

- **Tools:**

MS Project, MS Office, Adobe Photoshop CS, Adobe Flash CS3, Adobe FreeHand MX, Macromedia - Dreamweaver.