Muhammad Younas

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Objective

To seek a Challenging Position as a teacher in a vibrant institute where I can employ and augment my professional skills so that I can contribute optimistically towards the development of the country.

Work Experience

Teaching Experience:

University of the Punjab, Gujranwala Campus, Near Ali Pure Choak, Gujranwala Bypass http://www.pu.edu.pk July 2005- to Date

Assistant Professor

April 2015 - to Date

- ▶ Serving as an Assistant Professor at the Department of Information Technology and since my joining I have been teaching the following subjects at Bachelor and Master level classes :
 - ♦ Object Oriented Programming using Java
 - ♦ Information Systems
 - ♦ E-Business
 - Software Quality Assurance

Lecturer (on Contract basis)

October 2009 - April 2015

- ► Have Served as a **lecturer** (on Contract basis) at the Department of Information Technology for the following subjects:
 - ♦ Software Engineering
 - Project Management
 - ♦ Management Information System
 - ♦ Web Programming
 - ♦ Geographic Information Systems
 - ♦ Information System Audit & Control
 - Object Oriented Analyses and Design
 - Object Oriented Programming using Java

Visiting Lecturer

July 2005 - October 2009

- ► Have served as a visiting lecturer at the Department of Information Technology for the following subjects:
 - Software Engineering
 - Project Management
 - Management Information System
 - ♦ Web Programming
 - ♦ Geographic Information Systems
 - Information System Audit & Control
 - Object Oriented Analyses and Design
 - Object Oriented Programming using Java
- Have served as a visiting lecturer of GIS from 2005 to 2006 at PUCIT, Lahore

Project Office Coordinator:

October 2014 - to Date

- ▶ Being Project Coordinator I have been performing the following responsibilities:
 - Preparing and publishing abstracts for the final Projects ideas. This activity would involve interaction with full-time (regular, contractual and visiting) faculty members.
 - ♦ Counseling with students regarding selection of projects
 - Ensuring that all students must enroll their final projects according to their roadmaps/curriculum
 - Evaluation of final project's proposals with the help of faculty members
 - Supervising the evaluation of the Software Engineering portion of the project
 - Ensuring proper documentation of SOPs in Project Office
 - ♦ Development of guidelines for the use and availability of new tools and technologies
 - Overall management of the Project Office, including timely communication with stakeholders, i.e., students and their project advisors
 - Ensuring Preparation of the final grade sheet for every project and getting it signed by relevant persons in a timely manner

Program Coordinator:

May 2015 - to Date

- ▶ Being program coordinator of BSIT at the Department of Information Technology my responsibilities are as under:
 - Monitoring faculty members with respect to course outline compliance, punctuality and examination results.
 - ♦ Interacting with students' problems and complaints and resolving them in accordance with the campus policies and administration directives.
 - Planning, managing and executing workshops and seminars for students and faculty.

Other Services: 2009 – to Date

- ♦ Member, Stock Taking Committee
- ♦ Member, Admission Committee

Development Experience:

MEC Soft 2001 - 2002

- One year experience of running and managing own software house named as MEC Soft.
 - ♦ While working at MEC Soft, I played a **Central Role** in Designing & Developing "Inventory and Production Management System" for BKM (a local cast iron pipe & fittings manufacturing company) by using MS Visual Basic at front end and MS Access at backend.
 - ♦ Also working as a Major Player I designed and developed a "Medical Store Management System" for Moona Medical Store using MS Visual Basic at front end and MS Access at backend.

READ (PVT) LTD 1998-2001

- ► Three years of working experience at READ PVT LTD (a construction company) in different capacities.
 - ♦ Being an employee at READ PVT LTD I Designed **on its own** T&P and Material Control System including designing of all Inventory Control Performa (Acknowledgement Books, Issuance Books etc;), Material Control Performa (Material Receipts Books, Material Issuance Books, Material Consumption Books and Material Mobilization Books etc;) and Work Progress Performa (Daily Progress Reports, Monthly Progress Reports etc;)

- ◆ Designed and developed **on its own** Web Site for READ Cottex (an import export firm and sister concern of READ) including all Graphics & Animations using Adobe Photoshop, Adobe Image Ready, MS Front Page, JScript, HTML.
- ◆ Designed & Developed **on its own** Web Site for Valancia Homes (a housing project of Valancia Housing Society) including all Graphics and Animations using Adobe Photoshop, Adobe Image Ready, MS Front Page, MS Publisher, Micromedia Dreamweaver, JScript.

Education

- ▶ M.S (Computer Science), COMSATS Institute of Information Technology, Lahore Campus (in progress).
- ▶ Master in Computer Science, PUCIT, University of the Punjab, Lahore (2004)
- ▶ Bachelor in Computer Science, Allama Iqbal Open University, Islamabad (2000)
- ▶ F.Sc. (Pre-Medical), Government College of Science, Lahore (1992)
- ▶ Matric (with Science), Govt. Steam Power High School, Faisalabad (1985)

Major Tools

Software Engineering Tools:

Rational Rose, Microsoft Visio, Microsoft Project, System Architect

Languages and APIs:

Java(JSP, Servlet, RMI, JDBC, JMF, EJB, J2EE, J2ME, Swing), Java Script, XML, XSL, XPath, Web Services, Visual Basic, Visual Basic, C/C++, WML, HTML.

Databases:

Oracle PL/SQL, Sql Server, Microsoft Access

Reports:

Crystal Reports

Graphics & Web Tools:

MS Front Page, MS Publisher, Adobe Photoshop, Adobe Image Ready, Macromedia Flash

GIS Based Tools:

Arc View, Crystal Reports

Web Server:

IIS, Tomcat, Apache Web Serve

Areas of Interest

Software engineering, Project Management, Programming, Management Information System, Geographic Information Systems, Information System Control and audit, DBMS

Main Academic Projects

- ▶ Being a part of a team took part in the Development of a professional messenger like msn and yahoo using Java, featuring audio and video conferencing.
- Being a part of a team developed & designed an Inventory Control System for Dintek (pvt) Ltd.

References

Available upon request