Zubair Mohsin

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Career Summary

- Experience of working on projects using C# and SQL Server
- Experience of working on projects using ASP.NET
- Good knowledge of programming in C#
- Worked at Infosys Institute of Technology, Sargodha as .NET Development intern.
- Self-motivated professional with good communication skills, and ability to learn new technologies quickly and to work in team.

Academia

- BS Computer Science from University of Sargodha with **3.60** CGPA.
- HSSC from Govt. Postgraduate College Lieah, BISE Dera Ghazi Khan with 72.8% percentage, 2011.
- SSC from Beacon Light Public School, BISE Dera Ghazi Khan with 89.4% percentage,
 2009
- Microsoft .NET Specialist training course from Infosys institute of Technology, Sargodha.

Technical Skill Set

Programming languages: C#, SQL, JavaScript, HTML5, CSS.

Frameworks: .NET Framework 4.x, Windows Forms, ASP.NET Web Forms, ASP.NET

MVC, jQuery, Bootstrap.

DBMS: SQL Server 2012, MySQL, Oracle 11g

Dataware Houses: TERADATA.

Tools: MS Visual Studio 2015 Community, SQL Server 2012, Visual Studio Code, MS

Project, MS Visio, Star UML, Sublime Text, Git, GitHub

Academic Projects

 Data Warehouse for All Pakistan Boards of Intermediate & Secondary Education. (Semester Project)

Environment: Teradata, Teradata SQL Assistant, MS Excel, C#, HtmlAgilityPack, SQL Server and Windows XP.

Point of Sale Management System (Semester Project)
 Environment: Oracle 11g Express, SQL Developer, MS Visio

Field Projects

• MIS for Poultry Farm

Company: Infosys Institute of Technology, Sargodha

Environment: Visual Studio Ultimate 2013, Windows Forms, SQL Server 2012

MIS for Ghalla Manddi Shop

Company: Infosys Institute of Technology, Sargodha

Environment: Visual Studio Ultimate 2013, Windows Forms, SQL Server 2012

Gig Hub (Social Network)

Company: Self.

Environment: Visual Studio 2015 Community, SQL Server 2012, ASP.NET MVC,

Code-First

Graduation Project

Plagiarism Detection in Urdu Documents using Latent Semantic Analysis
 Environment: Visual Studio 2015 Community, NLP Techniques, Text Files, Git, GitHub

Duration: 7th and 8th Semester

Project's working: A query or suspicious Urdu document is input to the system. Document is preprocessed and then Latent Semantic Analysis technique is applied on both suspicious and stored documents. Similarity is detected using Cosine Similarity. Prototype is developed as desktop based application.

Role:

- Project Manager
- Meetings with supervisor
- Previous research review
- Exploring Latent Semantic Analysis
- Implementation of proposed algorithm
- Testing

Seminars and Presentations

- Exhibited Final Year Project in Spark Expo 2016 National Level Project Exhibition and Competition at University of Sargodha
- Presented our Final Year Project in Microsoft Imagine Cup 2016 at MIC-Lahore

Trainings attended

- Attended 1 day "Windows Store app development" by MIC-Lahore at UOS
- Attended 'Azure Intro' by MIC-Lahore at Hotels Inn, Lahore
- 3 Months course of 'Microsoft .NET Specialist' at Infosys Institute of Technology, Sargodha

Personal Details

DOB: 07-11-1995

Permanent Address: Ward No. 4, Fateh Pur, Tehsil Karor, District Lieah

Languages known: English, Urdu, and Punjabi, Saraiki