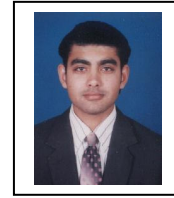# WASEEM ASLAM

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OBJECTIVE

➢ I am looking for to secure a long term position with a company that will benefit from my engineering experience and skills, while providing me with ongoing challenges, a secure environment and the ability to advance further in my field for our shared benefit.

➢ My objectives and aims rotate around the future technology, to work in a high tech environment where I can use my skills and technical knowledge to move with time and build my career.

➢ I can start job as soon as possible.

EDUCATION

➢ **MS(Computer Science)Software Engineering of Distributed System** 2006-2008 continue..
   KTH-Kungliga Tekniska högskolan (Royal Institute of Technology) **Sweden**
   www.kth.se

➢ **BS- Bachelor of Science (Computer Science)**
   University of Management and Technology (UMT), Lahore, Pakistan.   2002-2006.
   www.umt.edu.pk

PROFESSIONAL EXPERIENCE-RESEARCHER

➢ Working as a **Researcher** in a Research project (**KnowDive**) in Italy.

The project aim is to develop design methods and tools that enable effective design by harnessing, controlling and using the effects of emergent knowledge properties. This leads to the proposal of developing adaptive and, when necessary, self-adaptive knowledge systems and to the proposal of developing a new methodology for knowledge engineering and management, that we call *Managing Diversity in Knowledge by Adaptation*.
I am working on semantic matching.
University of Trento,Italy
http://dit.unitn.it/~knowdive/

From- 6 November 2007 continue…

SPECIFIC SUBJECTS IN BS & MS

➢ Modern Methods in Software Engineering
➢ Distributed Systems
➢ Network Programming With Java

- Distributed Artificial Intelligence and Intelligent Agents
- Programming in Web Services
- Distributed Computing, Peer-to-Peer and GRIDS
- Database Management I & II
- OOP- Object Oriented Programming **C++** I & II
- Algorithm Analysis
- Software Engineering

PROFESSIONAL SKILLS

Languages, Technology & Tools:

- Java(J2EE,J2SE), JBuilder, Eclipse, Net Beans
- Java Script,JSP,JDBS,
- WebServices,XML,RMI
- Object Oriented Programming Techniques with **C++.**
- Visual Basic .Net (VB.Net)
- HTML
- My SQL
- SQL Server
- Oracle
- Ms Access

Documentation Applications:

- MS-Office (Word, Excel, PowerPoint, Access)
- MS Project   2000
- MS Visio (Intermediate Level)
- Argo Uml (UML Technique)
- Rational Rose(UML Technique)

UNIVERSITY PROJECTS IN MS

- Online Web Shop(**J2EE**,**JSP, JDBC, MS Access**)
- A networked marketplace using RMI *(**Java RMI**)*
- Flight ticket reservation(**Java, SOAP, UDDI ,WSDL, Axis,BPEL**)
- Intelligent Home(**Java Agent Development Environment, JADE**)
- Academic Payroll system(**Java,Access,XP**)
- Client Server guessing game(**Socket Programming in Java,RMI**)
- Peer to peer application bit **torrent (Java)**

UNIVERSITY PROJECTS IN BS

- RMS(Resource Monitoring System) With Barcode Generator(**VB.NET,SQL Server**)
  Features:-
  - Barcode Generator
    - ✓ To Generate Barcode Of about 30-Different Types such as Coda Bar, Code-128, Code-39, and Code-93 etc.
    - ✓ To Change Foreground and Background Colors.
    - ✓ To Open, Save, Print, Copy Barcode.
    - ✓ To change width an height of barcode without effecting the resulting code
  - Resource Monitoring System
    It is all about to keep record of a software house such as
    - ✓ To Keep Record of Employee And Projects In A Software House.
    - ✓ To Make The Attendance of Employee By Scanning Barcode.
    - ✓ To Manage The Leave Submission of The Employee.
    - ✓ To assign work to members of a project and getting feed back from them

- Furniture system in **Microsoft Access**
- Lexical analyzer Database in **C++**
- Windows XP simulation in **C++**
- Personal Website in **Dream Weaver**.
- Employee Database in **C++**(Using Structured Programming,OOP&Data Structures)

JOB INTEREST

- Software Engineering
- Research and Development
- Testing, Verification
- Semantic Web
- Knowledge Representation (ontology's)
- Distributed Software Development

ACHIEVEMENTS

- 3 months Course of .NET architecture **VB.NET** in Edge college

- TOEFL from KIPLING College.

NON-TECHNICAL SKILLS

- Excellent communication and skills in English

- Team Player
- Strong Problem Solving Skills

- Good Hardworking Skills.

- Positive decision Making Power

- Self-Confidant personality with a self-driven force

HOBBIES

- Internet Surfing
- Visiting New Places
- Badminton
- Listening Music & Watching Movies
- Swimming

PERSONAL INFORMATION

Date of Birth: April 21, 1983
Marital Status: Single
Nationality: Pakistani with Residence permits of Sweden and Italy.
Swedish Personal#   830421-2338

REFERENCE

- Name: **Fausto Giunchiglia**
  Designation: Professor
  University: University of Trento, Italy
  Profile: www.dit.unitn.it/~fausto
  Email: fausto@dit.unitn.it
  Contact No: +39 0461 88 39 38(secretary)

- Name: **Ihsan Ul Haq Bajwa**
  Designation: Senior Java Developer
  Company: Duolog Technologies Ireland
  Website: www.duolog.com
  Email: ihsan.bajwa@duolog.com
  Contact No: +353858204380