Zohaib Khan Research Assistant/ Lab Instructor (Interested) Email: me\_zohaib@ymail.com, Skype: zohaib01khan Mobile: + 92 3341251568 RESEARCH INTERESTS Information Retrieval and Mining Artificial intelligence Software Engineering Machine Learning Data Management and Information Retrieval CAREER OBJECTIVE Seeking challenging and prolearning avenues where my knowledge of computer science is fully utilized to further enhance my employers capabilities. The ideal position would fully utilize my unique combination of excellent communication skills, strong analytical and problem solving abilities and technical aptitude. SKILLS Technical Skills Solid and comprehensive computer and math skills. Operating Systems: Windows (2000/XP/Vista/7/8), Linux. Programming Languages: C, C++, C#, Matlab (Beginner level), SQL. Database Knowledge: MS SQL Server, Oracle, Access. Web technology : HTML, CSS3. Software: MS Office, MS Project, Visio, Matlab, Visual Studio, DevC++. Related Coursework includes: Object Oriented Programming, Database Management Systems, Software EngineeringI, Data Structures, Calculus, Operating Systems. Artificial Intelligence, Design & Analysis of Algorithms, Software EngineeringII and Data Mining. Foreign Languages: English (working knowledge) Interpersonal Skills: Selfmotivated, good initiative, high level of energy, tolerant and flexible to different situations. Oral communication skills expressed in presentations and in talking to the general public, writing skills developed with essay writing. My degree courses greatly enhanced my written and verbal communication skills due to the many presentations, assignments, essays and projects we were required to complete. I am a fast learner, keen observer who can quickly grasp and apply new ideas, keen to develop my understanding and acquire new skills through employment. I am equally effective researching independently and as a dynamic team member. I have strengths in the ability to analyze and solve problems. Zohaib Khan of 4 CoCurricular Activities: Volunteer (Team Leader) All Karachi Debate Competition ("ppp ooooo : ). Jointly Organized Social Bond Welfare Organization, Pakistan Debate Council and Dept. of Computer Science FUUAST. As a Volunteer (Team Leader) I supported administrative activities, and Manage other Team Leaders Activities. University Ambassador Streebo Developers Day2014 at FAST University. Volunteer: Sept 2013 ICICTT Conference at FUUAST Karachi As a Volunteer, I supported administrative activities related to the Conference. 3 Batch and Class Representative at FUUAST, President of FUUASTCS Society. ACADEMIC PROJECTS Course Project Team Lead Title: Some Modules of School Management System (SMS) Language: C#.Net, MS Access (Database) Description: This is Semester project given by our course instructor. This is a group project. The main objective of this project is to develop Computer Based Desktop Application for Administration of a school. The modules included are attendance management, admission management and teacher management. Role: Design, Coding and testing of Entire Project. C, C++& C# Console Projects (Minor Projects) Matrix Calculator Fibonacci series. C# (Windows Application Projects) Copy of Microsoft Notepad Simple Picture Viewer Calculator. Project Management (Course: Software EngineeringI) Type / Completed: Group (Team Lead)/ Completed. ZAWS Process Model, Project Schedule for ZAWS Model, Gantt, Network Charts on MS Project. RMMM for ZAWS Model. SQA (Course: Software EngineeringII) Type / Completed: Individual/ Completed. Project Scheduling, Requirements Analysis etc. Perform Manual Black box & White box Testing. Manual Testing Scripts. CONFERENCES, SEMINARS & WORKSHOPS ATTENDED Workshop Attended, on Entrepreneurial Master Class (EMC): May 2014 Organized by INJAZ Pakistan, an initiative of the Aman Foundation. Zohaib Khan of 4 Seminar and Workshop Attended on Effective Tester/Boundary Value Testing : Speaker: Arslan Ali (Sr. Consultant SQA Sidat Hyder Morshed Associates). March 2014 Organized by IEEE UOK Student Branch. Seminar and Workshop Attended on Project Management Skills for beginners: Speaker: M. Enam Ur Rehman (PMPITSM EPMMBTIMCLCMCT) Jan 2014 Organized by MIC (Microsoft Innovation Center) Karachi. Conference Attended: Sept 2013 1st International Conference on Information and Communication Technology Trends (ICICTT) at FUUAST Karachi. Workshop Attended, on Research Methodology: May 2013 Organized by Quality Enhancement Cell FUUAST The tool used in workshop is SPSS (Statistical Package for the Social Sciences) Workshop Attended, on Matlab: Dec 2012 Organized by The Social Bond Welfare Organization (Regd.) TEACHING EXPERIENCE 2009Present Tuition Tutor (Teaching different classes from Beginner To Inter) Sept 2011 School Teacher in Star Academy Secondary School Sultanabad Karachi. th Teaching different classes from 6 to 10 (Matric). EDUCATION 2012 2016 Federal Urdu University of Arts, Science and Technology. Computer Science (Major) With CGPA 3.79/4.0 (Expected Date of Graduation, Dec2015) 20092011 F.G Boys Inter College Karachi Cantt, PreEngineering 20072009 Ever Shine Govt. Boys Secondary School Karachi Science April June 2013 Training & Preparation for .NET Framework 4.5(Windows Application Development) by CEP (Continuing Education Program), SSUET Karachi Zohaib Khan of 4 Page 4PERSONAL DETAILS Date/Place of Birth: Nov 01, 1992/Karachi, Pakistan. Contact Number: +923341251568. Address: House No. J6/3 Pak Jamhoria Colony near P.N. Shifa Hospital Karachi Cantt, Karachi POST CODE: 75530. Religion: Islam. Personal Interests: I enjoy current affairs and travelling, Reading, Listening Songs, Making new friends, social networking, learning from every possible source of my interests, searching for new future technology and have a I Can do Attitude. REFERENCES Available on request Zohaib Khan Page 4 of 4