Hafiz Muhammad Ali Raja House # 16, Block x , Satellite town, Bahawalpur, Pakistan Cell # +923216839854 Email: alisherhaidri1984@gmail.com Objective To become a better & better IT resource with a long term future in mind Experience Lab Assistant/ Network Assistant at Air University, Multan (Current) Lab Supervisor at COMSATS Institute of Information Technology, Sahiwal Lecturer/ Lab Incharge in Computer Science Department of Allama Iqbal College of Science & Commerce, Bahawalpur Education BS (Computer Science) Air University Islamabad D.A.E (Mechanical) P.B.T.E Lahore Matriculation (Science) B.I.S.E Bahawalpur Projects Files Handling using C++ Library Management System using Visual C++ Bad News Bearer Database for DAEWOO bus service using PHP, MYSQL Snooker Club Management System Using C# 3D Interactive Segmentation and Visualization Online Ticketing Booking System using ASP.NET and SQL Server 2008 Degree Project: Livewire Based Interactive Volumetric Segmentation using MATLAB Detail: Segmentation in medical image analysis is very important part. In segmentation there are some simple steps are involved who helps the doctors and medical expert to detect the exact location and area of the disease. Our research is related to the livewire based interactive segmentation. This segmentation is using the livewire technique but also involving the human interaction for the best accuracy. In this research we first implement the livewire on 2D images which is taken from the 3D Brain volume. Here we prefer to use the semiautomatic technique in segmentation. Skills & Achievements Achievement Acceptance of Research Paper in The International Conference on Computer Science & Applications 2012 , The World Congress on Engineering & Computer Science (WCECS) 2012, San Francisco, USA, 2426 October, 2012. Computer Skills Teaching PHP & HTML, SQL, MySQL C++, C#, .NET Microsoft Office 97, 2007 & 2010 Intermediate (Power Point, Word, Excel) MS Office Suit MATLAB References Dr. Ijaz Mansoor Qureshi Associate Professor, Dept. of Electrical Engineering, Air University, Islamabad Ph. # 03215594604 Mr. Sabih ul Hassan Lecturer, Dept. of Computer Sciences, Air University, Islamabad Ph. # 03335516624 Mr. Sohail Jabbar Lecturer COMSATS Institute of Information Tech, Sahiwal Ph. # 03217617432