**Ali Hassan Cheema**

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**OBJECTIVE:**

Seeking a challenging career as a software engineer in an organization which provides potential growth, advancement opportunities and stability, where I can exploit my expertise in a challenging environment to achieve corporate goals.

**EDUCATION:**

* BSCS from University Of Management And Technology
* F. Sc (Pre Engineering) from Crescent Model Higher Secondary School, Lahore
* Matriculation from The Cambridge High School

**LANGUAGES:**

|  |  |
| --- | --- |
| * C/C++ * JAVA * PHP * JAVA SCRIPT * Android | * HTML * CSS * Mysql |

**TOOLS:**

|  |  |
| --- | --- |
| * Microsoft Visual C++ 6.0 * Microsoft Visual C++ 2010 * NETBEANS * MATLAB * WAMP * Eclipse | * XAMP * Logic Works * Rational Rose * Microsoft Word/ Excel/ Power Point/ Visio * Verilog |

**MAJOR ACADAMIC PROJECTS:**

* **3D Virtual Shopping MALL**

Developing a web based 3D virtual shopping mall as my Final Year Project. It is basically a next generation of retails websites over the internet by using Unity 3D tool and unity scripting in javascript .

* **LUDO**

Develop Loud Game in C++ in Visual Studio 6.0

* **VOWELS DETECTION**

Develop Vowel detection project by using Artificial Intelligence techniques in Matlab.

* **ELECTION MANAGEMENT SYSTEM**

Built an Election Management System using java language which facilitated the Election commission, voter and the candidates in voting and compiling the results of an election.

* **CLONE OF GEO DOST WEBSITE**

Built a website using php, mysql and apache which provided the functionalities of uploading videos/news, polling and subscription features through Mobile.

* **Mobile Interface For Elderly People**

Developed a mobile interface for elderly people in Human Computer Interaction using Adobe Flash.

* **Azan App**

Developed Azan Application in Android.

* **License Plate Detection System**

Developed LPDS in Matlab using computer vision techniques.

**EXTRACURRICULAR ACTIVITIES:**

* Football/Cricket/badminton/volley ball.