**Hamza Khalid**

Software Developer

**Contact Information**

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**Professional Profile**

Highly detailed oriented individual, looking for opportunities that will not only improve my skills but will also prepare me for the future endeavours.

**Key Skills Summary**

# **Programming:** Python, JavaScript C, C++, Java

# **Storage:** MySQL, SQL Server

# **Framework:** Django

**Education**

**Pre -Engineering September 2012 – Aug 2014**

Unique High School, Lahore, Pakistan

**Bachelor of Computer Science January 2014 – Sep 2019**

Forman Christian College, Lahore, Pakistan

**Academic Projects**

**Web Crawler**

Forman Christian College

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| **Objective:** | To crawl and download html pages of websites |
| **Tools:** | C# & .Net Framework |
| **Duties:** | I was assigned to build the front end of the crawler and the database |
| **Result:** | End product was a web crawler that can have multiple users, they all can have different tasks for the crawler. It downloaded all the html pages of the websites for the data mining purpose. |

**Library Management System**

Forman Christian College, Lahore

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| **Objective:** | Functional database with ERD Diagrams |
| **Tools:** | SQL Server |
| **Duties:** | Create a working database of library without the GUI |
| **Result:** | Fully functional database that can be linked to any backend, it will store or create new tables depending on the end users requirement. All the necessary keys were there to insure the integrity of the data. |