Ali Hassan

Software Developer

Self-motivated and hardworking Entry Level Software Engineer seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge and intelligence.

Education

13–16	**Fsc Pre-Med with add-Math**, *Govt. Degree College Boys*, Taunsa Sharif, .
16–Onwards	**Software Engineering**, *Comsats University Islamabad*, Islamabad, *CGPA - 2.9*.

Semester Projects

Encryption Management System, *Comsats University*, Islamabad.
Encrypt the data stored in the database using private key encryption.

Text Compression, *Comsats University*, Islamabad.
Compresses the size of a text file using compression algorithms.

Cryptocurrency Stock Analysis, *Comsats University*, Islamabad.
Plot graph and compare the rise and fall between different Cryptocurrencies.

Crosswords Puzzle, *Comsats University*, Islamabad.
Programmed in Assembly x86. In this game words are selected from a dictionary.

Twitter Sentiment Analysis, *Comsats University*, Islamabad.
The objective of the task is to detect hate speech and classify racist or sexist tweets

Languages

English	Proficient
Urdu	Fluent

Technical skills

Coding	Java, Assembly (x86), C sharp, ASP.net, Python, HTML, PHP, Javascript, SQL	Databases	MySql, Oracle
Tools and IDE's	Microsoft Visual Studio, Eclipse, NetBeans, Anaconda		Keras, Tensorflow, Debian

Soft skills

Positive Attitude

Teamwork

Critical Thinking

Communication

Open-mindedness

Time Management

Perseverance

Interest and Hobbies

Sketching	Chess
Cricket	Football