# HAMZA ILYAS

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Father's Name Muhammad Ilyas CNIC No 35202-8948489-7

Github Page <a href="http://www.github.com/HamzaIlyas">http://www.github.com/HamzaIlyas</a>

### **Objective**

To obtain a position with a career-oriented organization in order to grow my career and contribute my experiences, skill & abilities to benefit the organization by practically implementing the knowledge gained during my education.

### **Academic Qualifications**

BS Computer Science	2013-2017	2.22 CGPA	FAST-National University, Peshawar.
F.Sc (Pre Engineering)	2011-2013	72%	Peak Solution College of IT Lahore Cantt.
SSC (Matriculation)	2009-2011	84%	Amanat Memorial Boys high School, Lahore

### **Final Year Project**

My final year project is on "Detection of Human Emotions using Multi-Modal Techniques". The project involves Machine Learning algorithms that helps us to classify data into the current emotional state of a person like someone is joy or angry. Experience on Matlab.

#### **Key Achievements**

- 1. Class Representation and medal in college from Professor Dr. Shabih-ul-Hasan Hashmi (Founder of Peak Solution College).
- 2. Participated and Certified from several event in FAST National University.
- 3. Title and Stage Head in Farewell 2016 FAST National University.
- 4. BarBall Knightec Game in Unity.
- 5. Won Trophies in School Sports.

## **List of Key Projects**

- 1. ATM machine in Assembly Language.
- 2. Database system for a fast food restaurant.
- 3. An agent for 8 number puzzle.
- 4. Online Career website.

# Technical and Interpersonal Skills

- 1. C++, java, html, css, jquery, javascript, my sql, shellscripting.
- 2. Urdu, English and Punjabi language can speak.
- 3. Some of Tools that I have been working on are Visual Studio, Eclips, Oracle, Microsoft Office and some tools of Adobe that are Photoshop, illustrator and after effects.

#### References

Mr. Shoaib Muhammad Assistant Professor (CS) FAST National University shoaib.khan@nu.edu.pk

