# **MUJTABA ALI**

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Github Page: https://github.com/muj123-fastpwr

#### **Profile**

Highly motivated, responsible and devoted individual with dynamic personality. Having outstanding analytical and exploratory capabilities which assist in technical problem solving. Want to serve the company and expand my expertise by improving professional, technical and teamwork skills of mine.

#### **Academic Qualifications**

BS Computer Science	2013-2017	3.66 CGPA	FAST-National University, Peshawar
F.Sc (Pre Engineering)	2010-2012	57.8%	Gen. M. Musa Degree College, Quetta Cantt.
SSC (Matriculation)	2008-2010	71.6%	Govt. Hazara Town High School, Quetta.

### **Final Year Project**

My final year project is on "Personal Analytics for Faculty". It is a Desktop Application tool which monitors the teachers' activities and facilitates them in evaluating themselves about the time they have spent on "Teaching" versus the time they have spent on "Research". There exists a large gray area between the data generated by the two types of activities (Research and Teaching) which has to be identified.

#### **Key Achievements**

- 1. Won Gold, Silver, Bronze Medals and Dean's List honor in different Semester during the degree.
- 2. Won NASCON16, ASCII16 and TECH-FEST 2.0 CS-Quiz Competitions.
- 3. Participated in Megathon16 and SoftCom16 Speed Programming Competitions.
- 4. Served as Vice-President of FAST External Event Society (FEES) during the semester fall 2016.
- 5. Developing an App "Personal Analytics for Faculty"
- 6. Won PMNICT-2013 Scholarship (4-years Bachelors Degree)

## **List of Key Projects**

- 1. Digital Watch (Console Application in Assembly Language)
- 2. Text Analyzer (Desktop Application in Java)
- 3. Hospital Management System (Oracle)
- 4. Cat & Dog classification (in Matlab)
- 5. 8-Puzzle game (Console Application in C++)

## **Professional Experience**

1. Teaching Assistant (TA)

(Aug '15 till Date)

FAST-National University, Peshawar.

Responsibilities: Check Assignments, Quizzes and supervise TA-sessions.

## **Technical and Interpersonal Skills**

HTML 7/10, CSS 6/10, Javascript 5/10, JQuery 5/10, Ajax 4/10, PHP 7/10, C 6/10, C++ 7/10, Java 5/10, Oracle 6/10, mySql 5/10. OpenMp 5/10, MPI 5/10, OpenCl 4/10, Matlab 5/10, Python 4/10.

Have complete hold on English, Persian and Urdu Languages (writing, reading and speaking).

#### References

