



CURRICULUM VITAE

SADAM HUSSAIN

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Objective

To work with a team of highly motivated and professional members that will provide me an insight into the practical application of my knowledge and skills .

Being born and raised in Pakistan, I have witnessed firsthand the disparity between the haves and the have-nots. My academic and professional endeavors over the past five years are an attempt at fulfilling the responsibility which comes with my good fortune of being in the “haves”. In what follows, I discuss how these experiences have shaped my interests and have led me to my pursuit of an academic career in Statistics.

Statistics’ use in **Applied Statistics** is the most attractive to me. The ability to model phenomenon and forecast the future with these models has wide and practical application. Statistics also has the power to make processes more efficient. Statistics is a research oriented discipline that includes a vast area of research.

Considering all the facts, what I have learnt and the experience gathered, always stimulate me to dedicate myself in the field of Statistical research. Among the significant areas of Statistics, I would prefer to put more emphasis on Bio-Statistics, Data Mining (Modeling), Design of Experiments, probability theory, inference etc. No matter what my research concentration will be, if I would bear a fruitful conclusion and add value to my future career perspective, I will be glad to take the challenge accomplish the research.

Academic Qualification

BS (Statistics) Gold Medalist 2015

University of Malakand ,Chakdara, Dir Lower.

3.89 /4.00 CGPA

HSSC (Higher Secondary School Certificate) 2011

Board of intermediate & secondary education Malakand.

678/1100 (Obtained marks/Total marks), 1st Division

S.S.C (Secondary School Certificate) 2009

Board of intermediate & secondary education Malakand.

761/1050 (Obtained marks/Total marks), 1st Division

Professional Experience

- ✚ Worked as an Internee at Pakistan Bureau of Statistics Islamabad for 6 months.
- ✚ Worked as a research student in the supervision of Dr.Sohail Akhtar (Assistant Professor University of Malakand)

Computer Skills

My previous researches compel me to continue research in applied statistics. I have sufficient skilled on **R**, **SPSS**. I am experienced of STATA, MINITAB and MATLAB. While accomplishing my project, I had to work on **SPSS and MINITAB** which synchronized subjective knowledge with practical work and expanded my programming knowledge. Apart from this I am also an efficient user of Excel and Microsoft Office Suite.

Final Project

During my bachelors, I submitted a project entitled as, “**A Study of obesity in the primary school children**” in September, 2015. The project paper contains an **Ordinary Logistic Regression Model**. I was conduct this cross-sectional study in tehsil Barikot (district Swat) to discover the factors related with obesity with school children ranged 4-11 year in that particular Tehsil. I utilized Ordinary Logistic Regression Model and then on the basis of AIC value and Nagelkerke’s R^2 I selected the best model.

Personal Information

Father's Name	Hamish Gul
Date of Birth	1 st January , 1991
Religion	Islam
Marital Status	Single
Nationality	Pakistani

Languages

English	Ielts 6 bands + Pearson English Proficiency Certificate
Urdu	Fluent in Speaking , Writing and reading
Pashtu	Fluent in Speaking , Writing and reading