

Hannan Latif, BS, MSc, ACSFS

+923224438005  hlatif.work@gmail.com  linkedin.com/in/latifhannan/

EDUCATIONAL HISTORY:

University/School	Degree	Classification	Final Grade(s)	Period
University of Illinois at Chicago (UIC)	Ph.D. Criminology, Law and Justice	Not Applicable	Not Applicable	Aug/21 to Present
Queen Mary University of London (QMUL)	MSc. Forensic Medical Sciences	Distinction	70.7/100	Sep/18 to Oct/19
Lahore University of Management Sciences (LUMS)	BS. Biology	Merit	3.24/4	Sep/14 to Jun/18
Beaconhouse Defence Campus (BDC)	O, AS and A Levels, Cambridge International Examinations	Not Applicable	O Level: 3A*s and 5As AS Level: 4As A Level: 2As and 2Bs	Sep/09 to Jun/14

WORK EXPERIENCES:

Company/Institution	Role	Short Description	Period
UIC	Teaching Assistant	<ul style="list-style-type: none"> Teaching assistant for CLJ 262: Research Methods II 	Aug/21 to Present
Upwork	Freelance Content Writer and Editor	<ul style="list-style-type: none"> Content writing and editing. 	Sep/20 to Present
Punjab Forensic Science Agency	Forensic Science Intern	<ul style="list-style-type: none"> Intern in the 2nd largest forensic science lab in the world. 	Feb/20 to Jun/20
Team Online (SMC Pvt.) Ltd.	Senior Student Advisor	<ul style="list-style-type: none"> Helped clients in academic writing and applications. Revised, edited and handled content writing. Assisted in publishing articles in research journals. In charge of the writing department. 	Nov/19 to Jan/20
LUMS	Teaching Assistant	<ul style="list-style-type: none"> Made and graded quizzes, held tutorials and aided the instructor for a class of 20 students. 	Jan/18 to May/18
	Intern	<ul style="list-style-type: none"> Used computational methods (MATLAB) for the analysis of experimental proteomics data and the implementation of mass tuning for mass spectrometry. 	May/16 to Aug/16
Self employed	Tutor	<ul style="list-style-type: none"> Taught, made graded instruments and assessed the progress of the student. 	Jan/18 to Feb/18

CONTINUING EDUCATION & PERSONAL / PROFESSIONAL DEVELOPMENT:

Field	Institution/Company (Platform)	Course/Seminar/Certification	Duration
Criminology and criminal justice	Emory University (Coursera)	Understanding Violence	15 hours
	Vanderbilt University (Coursera)	Hot Topics in Criminal Justice	19 hours
Data science, statistics, and research	LinkedIn (LinkedIn Learning)	Introduction to Data Science	1.8 hours
		Learning SQL Programming	1.45 hours
		SQL for Statistics Essential Training	49 minutes
	LUMS (Centre for Continuing Education Studies)	Fundamentals of Data Analytics	6 weeks
	QMUL (in person)	Participation in Scientific Peer Review Process	3 months
	University of Amsterdam (Coursera)	Methods and Statistics in Social Sciences Specialization	10 months
Gender studies	University of Naples Federico II (Edx)	Comparative Research Designs and Methods	6 weeks
Law, Justice and Philosophy	University of California, Santa Cruz (Coursera)	Feminism and Social Justice	7 hours
	Harvard University (Edx)	Justice	12 weeks
Sociology	University of Naples Federico II (Edx)	Comparative Judicial Systems	5 weeks
	University of Texas at Permian Basin (Edx)	Introduction to Sociology	6 weeks

RESEARCH EXPERIENCES:

Institution	Project Type (Grade)	Project Title	Period
QMUL	Postgraduate research (Distinction)	Evaluation of a Handheld NIR Spectrophotometer for the Detection of Date Rape Drugs	May/19 to Aug/19
LUMS	Undergraduate research (A)	Modulation of Akt and Erk Protein Signaling by Hyperglycemia and its Effect on the Bactericidal Activity of Macrophages	Aug/17 to May/18

SKILLS:

Type	Subtype	Skill
Languages	Not Applicable	English, Urdu, Hindi, Punjabi
Programming languages	Not Applicable	MATLAB, SQL, Python, R
Softwares	Data Science and Statistics	GraphPad Prism, Oracle SQL Developer, RStudio, Microsoft Power BI, Microsoft SQL Server, Microsoft SQL Server Management Studio
	Bioinformatics	PyMOL, SwissProt, I-TASSER, Primer3, NCBI BLAST, Cytoscape, Gephi
	Other	Microsoft software family (Word, Excel, PowerPoint, Outlook)

HONORS & AWARDS:

Institution	Short Description
BDC	Awarded 100% scholarships and medals for exceptional result in Ordinary, Advanced Subsidiary and Advanced Level studies from 2009 to 2014.
George Washington University	Merit based Global Initiatives Fellowship Award from GWU worth \$20,000 as part of the application for graduate studies in 2018.

PUBLICATIONS:

Citation/Title	Published
Latif, Hannan et al. "Neurological Injuries And Their Medicolegal Aspects As A Result Of Criminal And Non-Criminal Acts In A Pakistani Sample". <i>Forensic Science International: Reports</i> , vol 2, 2020. Elsevier BV, https://doi.org/10.1016/j.fsr.2020.100143	26/Dec/20
Latif, H., 2020. The need for novel biometric-based systems such as tongue identification. <i>Egyptian Journal of Forensic Sciences</i> , 10(1). Available at: https://doi.org/10.1186/s41935-020-00213-3	04/Dec/20
Latif, H., 2020. <i>From Beneath The Rubble</i> . [online] Live Now Together. Available at: https://livenowtogether.com/from-beneath-the-rubble/	03/May/20

PRESENTATIONS:

Institution	Title	Date
QMUL	A Review of the Use of Firearms by Police in the UK	27/Mar/19
	The Need for Novel Biometric Based Systems Such as Tongue Identification	26/Mar/19
	Classification and Management of Blast Injuries as a Result of Terrorism Related Bomb Explosions	07/Dec/18
	Gender Bias Within the Criminal Justice System	04/Dec/18
LUMS	Modulation of Akt and Erk Protein Signaling by Hyperglycemia and its Effect on the Bactericidal Activity of Macrophages, Part I	02/May/18
	Modulation of Akt and Erk Protein Signaling by Hyperglycemia and its Effect on the Bactericidal Activity of Macrophages, Part II	06/Dec/17

VOLUNTEER EXPERIENCES:

Institution	Short Description	Period
Rising Sun Institute for Special Children	Taught and kept the differently abled students engaged in their daily school activities.	01/Jul/13 to 31/Jul/13

Shaukat Khanum Memorial Cancer Hospital and Research Centre	Handled and sorted the medical records of the patients.	17/Jun/13 to 28/Jun/13
---	---	------------------------

ADDITIONAL EXPERIENCES:

Institution	Short Description	Period
American Society of Criminology	Student member	Sep/21 to Present
Chartered Society of Forensic Sciences	Associate member	Aug/19 to Feb/20
	Affiliate member	Mar/19 to Aug/19
British Academy of Forensic Sciences	Student member	Nov/18 to Dec/19
QMUL	Assisted a professor in the review process for articles for the Journal of Forensic and Legal Medicine and the journal Practical Laboratory Medicine.	Feb/19 to Apr/19
	Member of Amnesty International, Archery Society and Barts and the London Music Society	Oct/18 to Aug/19
	<ul style="list-style-type: none"> • First Vice President of Barts and the London Forensic Science Society. • Assisted the President in overseeing management. • Liaised with other committee members. 	Jan/19 to Aug/19
	Course Representative: Coordinated/liaised between 40 students and the administration to allow smooth operation of the course.	Oct/18 to Aug/19
	Halls Representative: Coordinated/liaised between over 200 residents and the administration for a satisfactory accommodation experience and to foster a spirit of community.	Oct/18 to Aug/19
LUMS	<ul style="list-style-type: none"> • Transition from a team member to an assistant director to a director of the publications department of LUMS Daily Student (LDS, a journalism based society). • Transition from a team member to an assistant director to a director of the publications department for the event CARMA (hosted by LDS). • Transition from team member to assistant director of the Publications at LUMS society (PLUMS). • Team member in science olympiad PSIFI and in Young Leader's and Entrepreneur's Summit (YLES). 	Sep/14 to May/17
BDC	Event head for the science olympiad Scientia.	Oct/13