# Hannan Latif, BS, ACSFS

Mobile Number: +923224438005 Whatsapp Number: +447496913105

Email Address: ha18764@qmul.ac.uk

LinkedIn Profile: linkedin.com/in/hannanabdullatifkhan/

Postal Address: 349/1-A, Street 13, Phase 5, DHA, Lahore, Pakistan

#### **EDUCATION:**

# Queen Mary, University of London

Candidate for MSc. Forensic Medical Sciences

#### **Lahore University of Management Sciences**

BS. Biology

September 2014-June 2018

- CGPA: 3.24/4
- Graduated with Merit

#### **Beaconhouse Defence Campus**

Advanced Levels, Cambridge International Examinations September 2013-June 2014

- Subjects: Biology, Chemistry, Mathematics, Physics
- Grades: 2As, 2Bs

Advanced Subsidiary Levels, Cambridge International Examinations

September 2012-June 2013

- Subjects: Biology, Chemistry, Mathematics, Physics
- Grades: 4As

Ordinary Levels, Cambridge International Examinations September 2009-June 2012

- Subjects: Biology, Islamic Studies, Physics, Chemistry, Mathematics, Urdu Literature, English Language, Pakistan Studies
- Grades: 3A\*s, 5As

#### **RESEARCH EXPERIENCE:**

# **Lahore University of Management Sciences**

August 2017-May 2018

- Undergraduate research project
- Research included looking at reasons of decreased immunity due to malfunctioning macrophages of people suffering from Type II diabetes.

#### **WORK EXPERIENCE:**

# Queen Mary, University of London

Vice President Barts and the London Forensic Science Society

January 2019-August 2019

- First VP of the Society
- Role includes assisting the President in organizing and overseeing the Society's management and events and liaising with other committee members.

#### Queen Mary, University of London

Course Representative

October 2018-August 2019

- MSc. Forensic Medical Science Course Representative.
- Role includes, among other responsibilities, coordinating with 40 students and the administration to allow smooth operation of the course.

#### Queen Mary, University of London

Halls Representative

October 2018-August 2019

- Halls Representative for the university accommodation at Dawson Hall.
- Role includes, among other responsibilities, coordinating with over 200 residents and the administration for a satisfactory accommodation and to foster a spirit of community within the residents.

#### **Lahore University of Management Sciences**

**Teaching Assistant** 

January 2018-May 2018

- TA for undergraduate course Microbiology and Virology
- Role included, among other responsibilities, making and grading quizzes, holding tutorials and aiding the instructor in any other way for a class of 20 students.

#### **Freelance Work**

Tutor

January 2018-February 2018

- Tutored an Advanced Level student for her Biology Cambridge International Examinations
- Role included teaching, making tests and assessing the progress of the student

# **Lahore University of Management Sciences**

Internee

May 2016-August 2016

- Internship within the Biology Department
- Role included use of computation for the analysis of experimental proteomics data and the implementation of mass tuning for mass spectometry (use of MATLAB programming language).

# Faysal Bank Ltd.

Internee

July 2015-August 2015

- Worked within the Small and Medium Enterprises department.
- Overlooked the financials and other records of the clients and the department was also involved in researching on potential clients who asked the Bank for a loan.

# **VOLUNTEER EXPERIENCE:**

# **Rising Sun Institute for Special Children**

July 2013-August 2013

 Role included, among other responsibilities, teaching, interacting and keeping the mentally impaired children busy in their daily activities.

# Shaukat Khanum Memorial Cancer Hospital & Research Centre

June 2013-July 2013

- Medical Records Department
- Role included, among other responsibilities, handling and sorting the medical records of the patients.

#### **HONORS & AWARDS:**

#### **George Washington University**

February 2018

 Merit based Global Initiatives Fellowship Award from George Washington University worth \$20,000 as part of the application for graduate studies.

#### **Beaconhouse Defence Campus**

2014

 Silver medal awarded for exceptional Advanced Level Cambridge International Examinations result

2013

 100% scholarship awarded for Advanced Level studies by the school upon an exceptional result in Advanced Subsidiary Levels examinations.

2012

- 100% scholarship awarded for Advanced Subsidiary Level studies by the school upon an exceptional result in Ordinary Level examinations.
- Gold medal awarded for an exceptional result of in the Ordinary Level examinations.

2010

4 medals awarded for exceptional intra-school examinations

#### **SKILLS:**

#### **Software**

 Microsoft Word, Microsoft Excel, Microsoft Powerpoint, PyMOL, SwissProt, I-TASSER, Primer3, NCBI BLAST, Cytoscape, Gephi

#### **Programming Languages**

• MATLAB, R, Python

#### Laboratory

 Cloning and PCR, Western blotting, ligation and transformation, mini-prep and restriction digestion, protein purification and elution, RNAi, RT-PCR, cell culture, enzyme kinetic assays, fractional and steam distillation, column chromatography.

#### Languages

- English-Bilingual proficiency
- Urdu-Native proficiency
- Hindi-Elementary proficiency
- Punjabi-Elementary proficiency
- French-Limited proficiency

#### **EXTRA CURRICULAR ACTIVITIES:**

#### **Peer Reviewer**

February 2019-April 2019

Assisted in peer reviewing articles for the following journals:

- Journal of Forensic and Legal Medicine (JFLM)
- Practical Laboratory Medicine (PLM)

#### The Chartered Society of Forensic Sciences

March 2019-Present

- Affiliate Member (March 2019-August 2019)
- Associate Member (August 2019-Present)

#### **British Academy of Forensic Sciences**

November 2018-Present

• Student Member

#### Queen Mary, University of London

October 2018-August 2019

- Amnesty International
- Archery Society
- Music Society

# **Lahore University of Management Sciences**

September 2014-May 2017

- Transition from a team member to an assistant director to a director of the publications department of LUMS Daily Student (journalism based student society).
- Transition from a team member to an assistant director to a director of the publications department for the event CARMA (Convention for Aspiring Reporters and Media Anchors).
- Transition from team member to assistant director of the Publications at LUMS society.
- Team member in science olympiad.
- Team member in Young Leader's and Entrepreneur's Summit (YLES LUMS)

# **Beaconhouse Defence Campus**

October 2013

• Event head science olympiad