

PERSONAL INFORMATION

ALTAF HUSSAIN

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PERSONAL STATEMENT

Highly capable and motivated Biotechnology professional with superior analytical and problem-solving skills with Understanding of universal laboratory safety procedures. Fully committed to performing groundbreaking research in an environment that fosters ingenuity and creativity.

WORK EXPERIENCE

01/02/2021 – Till Date

Administrative Head**Lifegenbio LLP**

Handling Business Development Activity
Managing whole team and providing training.
Managing client and company relation
Planning new projects and executing it with our collaborators
Managing marketing and operation activities

03/08/2020–01/02/2021

Graduate Engineer Trainee

Reliance Lifesciences ,Maharastra
Downstream Processing
Biosimilar Production Department

03/12/2018– 30/06/2020

Lab Assistant**Delhi Paramedical & Management Institute**

Maintain lab instrument and chemicals for experiments.
Provide training to students and other faculty member.

11/01/2018–01/06/2018

Research Intern

Bharat Immunological and Biological Corporation Limited" (BIBCOL), Bulandsahar (India)

Department of Biotechnology, Ministry of science and development, Government of india. I had done my 6 month Research project.

Apart from my project i am also getting experience in different department of Quality control , Quality assurance, production or manufacturing and utility department .

Also getting some knowledge about the GMP and other concept related to the industries.
Involve in production of polio vaccine (monovalent & bivalent)

EDUCATION AND TRAINING

08/2016–07/2018

M.Sc Biotechnology

Dr D. Y. Patil Biotechnology & Bioinformatic Institute, Pune (India)

Dr D. Y. Patil Vidhyapeeth

Maintained CGPA at an average of 9 pointer on 10 pointer scale

University Topper

08/2013–05/2016 **B.Sc (Hons.) Zoology**
 Patna Science College, Patna (India)
 Patna University
First division

PERSONAL SKILLS

Mother tongue(s) Hindi

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	C1	B2	C1
IELTS 6.0					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

Communication skills Good communication skills gained through my experience as representing various groups and as a leader of various programs

Organisational / managerial skills Served as Class Representative
 Member of Placement Cell
 Member of Student welfare organization
 Member of a NGO called 'YOUTH AGAINST ANIMAL CRUELITY'

Job-related skills **Potency Test(QC):** Testing of vaccine by estimation of live virus ,Estimation of virus in a vaccine vial, Accelerated degradation test
Microbiological Techniques: Plating, pouring, streaking, Staining techniques, Sterilization, Microbial limit test , Environmental Monitoring ,Microbial testing of vaccine.
Immunology Techniques: ELISA, Immuno-precipitation assay ,Blood-group testing.
Molecular biology lab Techniques: DNA isolation, RNA isolation,
Animal tissue culture Techniques: Media preparation, Sub-culturing
Bioanalytical skills – Handling of UV Spectroscopy, HPLC, LCMS & NMR
Bioinformatic Skills - using several Database (NCBI, PDB, Swiss-Prot & UniProt) and Alingment tools (BLAST & FASTA) etc

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Independent user	Basic user	Independent user

Proficient in computer with advance knowledge of windows user interface ,MS-Office Suite (Excel,Word & PowerPoint), good command of MS-Office Suite, Various computational tools and data phase.

ADDITIONAL INFORMATION

- Projects** My Final Year Project For Partial fulfillment of My M.Sc Biotechnology Degree on Topic
“Determination Of Thermostability Of Oral Polio Vaccine Outside The Cold Chain”
- Certifications** **Certification course in advance spectroscopy techniques**
Hand's On Skill And Sound Knowledge On Different Analytical Instrument Such As UV-VIS Spectroscopy , IR Spectroscopy , Gas Chromatography , HPLC ,NMR , Mass Spectrometry , From Sophisticated Analytical Instrument Facility (SAIF) Department ,**CSIR-Central Drug Research Institute** , Lucknow from 20 August 2018 to 16th November ,2018.
- Conferences** Attended 'National Conference on Recent Trends In Food & Agri Biotech', Sinhgad College of Engineering, Pune on September 14-15, 2017
Attended National Symposium on **“Recent Advances in Modern Biology and Biotechnology 2017”** organized by Dr. D. Y. Patil Biotechnology and Bioinformatics Institute, Pune on March 16-17, 2017.
- Honours and awards** **University Gold Medal** for obtaining highest mark in Master in Biotechnology for the year 2016-2018 in Dr. D. Y. Patil Vidyapeeth, Pune from **Dr. Bhushan Patwardhan** ,vice chairman , University Grants Commission , Government of India.
- Founder of a Lifescience research consulting Company **“LIFEGENBIO LLP”** in August 2020
- Received **DST INSPIRE FELLOWSHIP – 2019** (DST/INSPIRE/03/2019/000579)