Faizan Ahmed Hilal

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#### **Objective:**

Seeking a position to utilize my skills and abilities in a Life Science / Bioinformatics / Molecular Biology / Genomics & Proteomics that provides me an opportunity to grow and contribute to the overall success of the organization

## **Personal Skills:**

I am Flexible, self motivated, a good team member, having comprehensive problem solving abilities, hard working, creative & an aspiring leader.

### **Experience**

- Worked as a Visiting Faculty of Bioinformatics in Holkar Science College, Indore
- > Delivered expert talk as resource person during two days national seminar and workshop on advanced "In Silicos Approaches on Data Analysis, Disease Diagnostics and Dark proteome" organized virtually by department of biotechnology, Institute of Science and research, IPS Academy, Indore

#### **Educational Qualifications:**

Examination Passed	Year	Board / University	School / College	Percentage (Grade)
M.Sc.(Bioinformatics)	2020	Devi Ahilya Vishwavidyalaya, Indore	School Of Biotechnology, Devi Ahilya Vishwavidyalaya, Indore (MP)	74.40 %
B.Sc. (Bioinformatics)	2018	Devi Ahilya Vishwavidyalaya, Indore	Holkar Science College, Indore(M.P)	67.70%
12 <sup>th</sup> (Higher Secondary)	2015	Madhya Pradesh Board of Secondary Education	Grace Higher Secondary English Medium School, Barwaha (MP)	80.20%
10 <sup>th</sup> (CBSE)	2013	Central Board of Secondary Education	St Mary's Higher Secondary School, Barwaha (MP)	70.30%

# **Research Experience:**

M.Sc Thesis Title "Exploring the histone-binding modes of Spt16N, an elusive module of the FACT complex"

## Area of Interest

- Life Science
- Bioinformatics
- ➤ Genomics & Proteomics
- ➤ Molecular Biology

# **Computational Technical Skills:**

- > Operating System :- Microsoft Windows
- MS Word, MS Excel, MS Power Point
- ➤ Programming Language :- ,JAVA, Python
- ➤ Internet basics and Web Based Programming (PERL &HTML)

## **Wet Lab Experience:**

Participated in Hands on training entitled "Basic Techniques in Animal Tissue Culture" conducted from 12 to 15 November 2018 at School of Biotechnology, Devi Ahilya University, Indore (M.P)

# Workshops:

➤ Participated in Two Day BIRAC Awareness Workshop on Bio-Entrepreneurship, Intellectual Property Rights & Technology Management 23 & 24 July 2019 at Indian Institute of Technology, Indore (M.P)

- ➤ Participated in Bioinformatics Workshop on Genomics, Proteomics, Drug Design & High Performance Computing from 14 June to 20 June 2019 at SCFBio Indian Institute of Technology, Delhi
- Participated in National Workshop on Biocomputing and Biomedical Informatics from February 20-21, 2017 at School of Biotechnology, Devi Ahilya University, Indore (M.P)

# **Certifications:**

- ➤ Bioinformatics: Algorithm and Applications, NPTEL, IIT Madras (12-Week Course), Jan-Apr 2020
- > English for Career Development, COURSERA (5- Week Course)
- ➤ Bioinformatics Methods I, Methods II, COURSERA( 16-Week Course)
- > TCS iON Career Edge Young Professional (8- Week)

#### **Declaration:**

I hereby declare that all the above information provided by me in this document is factual and correct to the best of my knowledge.

(Signature)
Faizan Ahmed Hilal