

# Mussarat Fatima

## Personal Information

**Contact #** : (+92-304) 1312007  
**Date of Birth** : 23 - Dec - 1995  
**Language Competency** : English/Urdu/ French/ Punjabi  
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## Objective

To exercise a perfect blend of analytical & creative skills in an organization where advancement is result-based and to share strong values with fellow professionals.

## Formal Education *(most recent on the top)*

- **Master of Sciences in Computer Science (MS-CS) – (2018-2020)**  
**CGPA: 3.70**  
COMSATS University, Pakistan
- **Bachelor of Software Engineering – (2013-2017)**  
**CGPA: 3.51**  
COMSATS University, Pakistan
- **Intermediate in Pre-Engineering – (2012)**  
(1<sup>st</sup> Division)  
F. G Post Graduate College for Women Wah Cantt FBISE Islamabad, Pakistan
- **Matriculation in Science– (2010)**  
89% marks (1<sup>st</sup> Division)  
F.G Girls High School #02 Wah Cantt FBISE Islamabad, Pakistan

## Certifications/Honours

- Microsoft Office Specialist (MOS) certification
- Facebook SMBs Certification
- Got POF Merit Scholarship (2011)
- Organizer of Visio spark event in COMSATS WAH CANTT (2015)

## Experience

- Worked as Visiting Computer Lecturer at Cantt Public Girls School & College Nawababad, Wah Cantt (Nov 2018- April 2019)
- Working as Computer Lecturer at Cantt Public Girls School & College Nawababad, Wah Cantt (Since 2019)
- Worked as Web Internee (Back End & Front End) at Revnosoft World Trade Consortium-UK
- Internship at Erozgar COMSATS Wah

- Worked as Teachers Assistant of two Professors of Databases and OOP at COMSATS University, Wah

### Workshops/Seminars

- Attended Workshop Organized by COMSATS Wah on **Enterprise Data Warehousing**
- Attended Workshop Organized by COMSATS Wah on **ASP.NET**

### Computer Skills & Other Abilities

- OOP (C++, Java, C#)
- Databases (Database, Oracle, SQL)
- PHP, HTML5, CSS3, JS, Bootstrap3, AJAX, jQuery, SQL, MySQL server management.
- Have basic Knowledge about Computer Networking, Switching and Routing Protocol
- Software requirement gathering, construction and project planning, Software Design, Software Quality
- Strong Communication Skills (Urdu, English, French) Effective Interpersonal/Presentation Skills.
- Assembly Language
- Software Defined Networking (SDN)
- Python

### Software Tools

- Sublime/Brackets
- Android Studio/ Genny motion
- Visual studio 2010, 2013, 2017
- Python IDLE
- WampServer/XampServer
- Oracle
- CISCO Packet Tracer
- Microsoft (Word, Access, Excel, PowerPoint, Visio)

### Projects

1. Placement of SDN controller in a network (Research Work)
2. Home Automation Using IoT (Final Year Project)
3. Codes Website (like www.w3schools.com) using PHP, SQL, HTML, CSS, JavaScript, Cookies, Sessions, AJAX
4. Developed Digital Logic Design Project about "Fan Controller per Room Temperature
5. Version Document for COMSATS Wah online Student Portal
6. Write Test-Cases for COMSATS Wah Student Portal Login Page
7. Developed database for a COMSATS ACCOUNTS MANAGEMENT SYSTEM
8. Simple Website using HTML
9. Calculator using C#

### Other Interests

Cricket, Reading, Social Networking, Drawing, Painting, Music

### References

References will be provided on request.....