# MUHAMMAD SHIRAZ AHMAD

#### **MS Physics Student**

M. Arshed Maral, Deputy Manager, Department of Physics, LUMS

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Lahore, Pakistan

@marissamayer



## **EDUCATION**

Master of Science - MS, Physics Lahore University of Management Sciences	<ul><li>2017 - 2019</li><li>Lahore, PK</li></ul>
Bachelor of Science - BS, Physics  Bahauddin Zakariya University	<ul><li>2013 - 2017</li><li>Multan, PK</li></ul>
FSc Pre-Engineering British University College	<ul><li> 2011-2013</li><li> Multan, PK</li></ul>
Matriculation with Science  Government Bukhari Public High School	<ul><li> 2009 - 2011</li><li> Multan, PK</li></ul>

### **EXPERIENCE**



Teaching Assistant – TA, Modern Physics 🛗 2018 (Jan-May)

**Lahore University of Management Sciences** 

P Lahore, PK

During the TAship tenure, my key responsibilities were to Conduct Tutorials, Hold Office Hours to help students with difficulties in the Coursework Material, Take & Mark Quizzes, Solve Student Queries and Help in Grading Quizzes & Exams.

Communication Systems Operator Nawa-i-Wagt

**2014-2017** 

Multan, PK

• checking assignments

## **ACADEMIC PROJECTS**

Automatic doorbell using object detection

Final year

Spin Ang Mom of Light

Sem 1

**Opto-Electronic** 

Final year

Condensed

Final year

# Jan 2017

## **EXTRA CURRICULAR**

Volenturred at Lahore Science Mela Lahore University of Management Sciences **2017 - 2019** 

**♀** Lahore, PK

#### **AWARDS**

Laptop PMNLS

Final year

1st Division Throughout Academic Career.

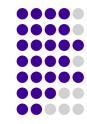
## A DAY OF MY LIFE

# **LIFE PHILOSOPHY**

"If you don't have any shadows, you're not standing in the light."

### **STRENGTHS**

C++
MATLAB
Maplesoft
Mathematica
Latex
Multisium
VLog (FPGA)



Adobe Photoshop Adobe Illustrator Microsoft Office 365 Origin Pro



### **LANGUAGES**

English Urdu



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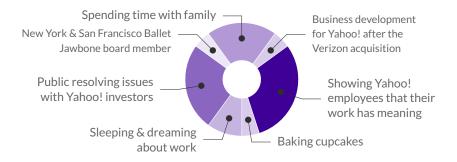
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<b>PUBLICA</b>	TIONS

# **REFEREES**

#### Prof. Alpha Beta

- @ a.beta@university.edu
- Address Line 1
  Address line 2

#### Prof. Gamma Delta

- @ g.delta@university.edu
- Address Line 1
  Address line 2