

Zikria Ahmad

Objective

To lead the development of a revolutionary artificial intelligence platform that will disrupt the financial industry and enhance customer experience, by collaborating with cross-functional teams and delivering on time, within budget, and with the highest quality standards.

Education

PHD Scholar

2021- Present

Presently in a Department of Electronics Quaid I Azam University
Islamabad Pakistan

MPhil Electronics

2018-2020

Courses include Advanced Computer Architecture,
Radar, Antenna, High Frequency, Metamaterial,
Advanced Engineering Electromagnetics

MSc Electronics

2013-2015

Courses include Advanced Engineering Mathematics, Analog Electronics, Digital Electronics, and Communication

Experience

Lecturer | Peshawar Education System

2010-2012

Teach Physics and Maths O/A Level

Sales Representator | Brooks Company

2013-2014

Selling Medicine Products

Supervisor | US AID
2015-2016

**Installed the Home Meter installation through Wapda
Department**

Engineer | Medi-Flex Services
2017-2018

Installed the Ct scan, Xray Medical sector

Visiting Lecturer | Quaid I Azam University
2024-2025

**Course 'Application of Information and Communication'
Technologies 'Taught to Bs Student**

Skills

- Mathematica
 - Latex
 - Metamaterial
 - Electromagnetic Modelling
 - Quantum Metamaterial
 - Metasurface
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PUBLICATION

1. Electromagnetic characteristics of a metasurface composed of uncoated and coated Spherical Particles
2. Cylindrical wave excitation of a chiral cylindrical object covered with a metasurface

