



## Faculty Profile Format For Website

**Full Name:** Mahrukh Shoaib

**Position/ Designation:** Lab Engineer

**Faculty/Department:** Electrical

**Email Address:** mahrukhshoaib23@gmail.com



### Short Introduction

Motivated and detail-oriented Electrical Engineering professional with a strong background in smart systems, automation, and sensor-based technologies. Seeking to apply technical expertise, research experience, and teaching skills to contribute effectively to innovation, education, and real-world electrical engineering solutions.

### Experience

- Instructor – Electrical Engineering Faculty - Present  
(Nazeer Hussain University)



## Educational Information

Bachelors of Electrical Engineering from Nazeer Hussain University, Karachi.

- Higher Secondary School Pre-Engineering (2019) from Adler College
- Secondary School Certificate Science (2016) from Shaheen Public School

## Achievements, Research/Publications

Journal Spectrum of Engineering Sciences

- Manuscript Title: Intelligent Bluetooth-Driven Automation: Multi-Sensor Integration for Real-Time Smart Home Control
- Manuscript ID: 563

Gold Medalist in Electrical Engineering

- Research publication in a recognized engineering journal