

# Curriculum Vitae



## ENGR. ATEEQ UR REHMAN

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### OBJECTIVE

To pursue highly rewarding career, seeking for a job in challenging and healthy work environment where I can utilize my skills and knowledge efficiently for organizational growth.

### PERSONAL STATEMENT

Start where you are. Use what you have. Do what you can. Don't give up!

### PERSONAL SKILLS

- Presentation Skills
- Time Management
- Team Work Ability

### LANGUAGES

- English
- Urdu
- Pushto

### EXTRA-CURRICULAR ACTIVITIES

- Volley Ball
- Social Networking
- Reading Books

### COMPUTER SKILLS

- MS Office
- Internet Browsing
- Social Networking
- Windows 7, 8 & 10
- Hardware & Software Installation

### PERSONAL INFORMATION

Father's Name : Naseer Muhammad  
CNIC No : 17201-8190142-9  
Date of Birth : April 17, 1994  
Domicile : Nowshera, KPK  
Religion : Islam  
Nationality : Pakistani

### EDUCATION

Qualification	Year	Grade/ CGPA	Board / University
BS. Electronics Engineering	2018	3.70/4.0 (79.27%)	International Islamic University, Islamabad (PEC Accredited)
H.S.S.C (Pre-Engineering)	2013	A (75.54%)	Govt. Post Graduate College, Nowshera
S.S.C (Science)	2011	A (71.61%)	Govt. High Secondary School Nizampur

### AWARDS & ACHIEVEMENTS

- Awarded fully funded Prime Minister National ICT Scholarship for BS Engineering Degree in Electronics at IIU Islamabad.

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## FINAL YEAR PROJECT AND THESIS

**Project Title: Research on IoT-Based Patient Monitoring System**

### **Description:**

Patient Monitoring system is an intelligence system that take care of patient and able to alert about the critical situation. The critical situation occurs because of abnormality of patient and wrong information. The wrong information occurs due to fault in sensors and malicious user attacks which manipulate the data. In this work, we propose a mechanism which utilize Machine Learning algorithm (ML) to detect and mitigate the effect of the malicious user from the system.

## SEMESTER PROJECTS

- |                          |  |
|--------------------------|--|
| • Automatic Street Light | (Circuit Analysis-II Lab)              |
| • Electronic Dice        | (Microcontroller & Microprocessor Lab) |
| • AM & FM Modulator      | (Signal & Systems Lab)                 |
| • Inverter Design        | (Power Electronics Lab)                |
| • TV Remote jammer       | (Digital Logic Design Lab)             |
| • Amplifier              | (Electronic Circuit Design-II Lab)     |
| • AC Voltmeter           | (AVR Lab)                              |

## ENGINEERING SOFTWARE SKILLS

- |                 |                 |
|-----------------|-----------------|
| • Matlab        | Model Sim       |
| • Proteus       | Pspice          |
| • AVR Studio    | Dev C++         |
| • Kiel U Vision | Xilinx ISE etc. |
| • Arduino       | Pro-Engineering |
| • Primavera p.6 | LabVIEW         |

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## AREA OF INTEREST

- Computer Networking
- Power Electronics

## PARTICIPATIONS

### Workshops Attended:

- PCB Designing & Arduino Basics
- Arduino Based System Design

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*Note: References will be given on necessity basis.*