



AHMED REHMAN

CONTACT

PHONE:
0331-9639990

EMAIL:
ahmedrehmankhan788@gmail.com

ADDRESS

House no.CB-3718, street no.55, Allama Iqbal colony, Rawalpindi cant

FINAL YEAR PROJECT

Harsh Driving Detection System

EDUCATION

Graduation BE. Electrical Engineering | CGPA: **2.82**
Institute of Space Technology, Islamabad. (2019-2023)

Intermediate FSc. Pre-engineering | Grade: **A**
F.G Sir Syed college, The Mall, Rawalpindi cantt. (2016-2018)

Matriculation Science | Grade: **A1**
F.G Boys Secondary school, Adamjee road, Rawalpindi cantt. (2014-2016)

INTERNSHIP

National Electronics Complex of Pakistan (NECOP), Islamabad.
18 July, 2022 –to– 2 September, 2022

Activities & responsibilities

ECG data acquisition, analysis & testing of ECG hybrid prototypes in IMC, X-ray scanner' dataset labelling, team lead for data acquisition & analysis.

SKILLS & COMPETENCIES

Technical skills	PCB & circuit simulations on (KiCad, Proteus, EasyEda), Arduino simulations, CubeSat OBC' designing, Cisco Packet tracker
Computer skills	MS Office (Word, Excel & Power-point), Matlab, C++,
Management	Team lead for OBC design & ECG data acquisition.
Social skills	Communication skills, Tender meetings for Rehman traders
Artistic skills	Content writing, Urdu hand-writing, Abstract drawing

TRAINING & WORKSHOPS

Minerals & metals powering the Energy transition	27th April, 2021, IEEE PES day, IST
Arduino Workshop	5th November, 2021, IEEE-IST
The Basic art of Machine learning	22-August,2021, TRAC-IEEE
Introduction to Robotics	IEEE-IST
Poultry Husbandry Practices	12-16, November, 2022, RPRC.

AWARDS & HONORS

Gold & silver medal, Middle & primary standard FBISE scholarship exams.
Education & learning sector winner, National Idea Bank (NIB) 2022.
Speed wiring & Data analysis winner, 15-June, 2022, IEEE, IST
Essay writing, runner-up, 13th Essay_con 2020, Technology-times.