

# ENGR INSAF ULLAH KHAN

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Date of Birth: 19<sup>th</sup> Feb 1995

Father Name: Nawab khan

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## ACADEMIC QUALIFICATIONS

Degree	Title	Institute name	CGPA/perc	Session
BS	Electronic engineering	International Islamic university Islamabad	3.53/4 (76.5%)	2014.....2018
Fsc	Pre Engineering	Post Graduate College Lakki Marwat	74%	2012.....2014
Metric	Science	Marwat Public School Lakki Marwat	78.3%	2010.....2012

## CAREER OBJECTIVE

To enhance my knowledge, utilize my skills and apply whatever I learned in the field of electronics to discover new facts and realities.

## PERSONAL QUALITIES

Quick learner

Computer skills/ programming, MS office, typing etc

Teaching math's and physics as a hobby /experience  
nearly one year

## FINAL YEAR PROJECT

### IOT BASED SMART ENERGY METER

“ Online billing generation using  
IOT(Internet of things) i.e there will be no  
need of meter reader to read meter door to  
door”

## SEMESTERS PROJECTS

- Electronic voting machine
- Radio signal jammer
- Microcontroller based DMM
- Different frequency generation using FPGA kit
- Different filter design in matlab/Simulink
- Inverter and converter
- GUI interfacing in matlab etc

REFERENCES Reference will be provide on required