



FAWAD ALI

ELECTRICAL ENGINEER

I'm a hard working, honest individual. I'm good timekeeper, always willing to learn new skills. I'm friendly, helpful and polite, having a good sense of humor. I'm able to work independently in busy environments and also within a team setting. I'm outgoing and tactful and able to listen effectively when solving problems. I'm good in managing things and I'm fast learner.

EXPERIENCE

INTERNSHIP

June 2016 – Sep 2016

PAKISTAN RAILWAY FACTORY – ISLAMABAD, PAKISTAN

- Fault Detection
- Team Leading

MAJOR ACCOMPLISHMENTS

- Optimization of Hybrid Renewable Energy Systems for Economic Load Dispatch using Genetic Algorithm. (Final Year Project, Research Based)
- Comparative Analysis of Optimization Techniques for Economic Load Dispatch for Hybrid Renewable Energy Sources (Research Paper: Accepted for Publication)

SOFTWARE SKILLS

MS OFFICE ●●●○○ ETAP ●●●○○ MULTISIM ●●●○○ PSCAD ●○○○○
CODE BLOCKS ●●○○○ CISCO PACKET TRACER ●●○○○

EDUCATION

BS ELECTRICAL ENGINEERING

2014 – 2018

HITEC UNIVERSITY TAXILA PAKISTAN

Major courses: Electrical Machines (AC & DC), Power generation, Power Transmission and Distribution, Power System Protection, Power System Analysis and Power System Operation and Control.

CGPA 2.71/4

HSSC (PRE-ENGINEERING)

2010 – 2013

GLOBAL COLLAGE SYSTEM RAWALPINDI

Marks Obtained 728/1100

SECONDARY SCHOOL CERTIFICATE (SSC) (SCIENCE)

2010

STANDARD HIGH SCHOOL

Marks Obtained 754/1050

CONTACTS



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Fawad-ali-791359164

SKILLS

- Solution Orientation
- Team Management
- Creativity



LANGUAGES

English



Urdu

