



M.Ahmed Khan

Registered Electrical Engineer



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February 26, 1994

Why *Ahmed*?

- Highly adaptable and coachable electrical engineer possessing extensive knowledge in power systems analysis, operations and protection & controls. Possesses sound knowledge of practical application of electrical engineering and technology. Steady professional with self-driven attitude, able to handle simultaneous electrical design and repair tasks with accuracy and efficiency
- Results-driven individual with strong problem-solving capabilities and methodical aptitude with innate ability to analyze, coordinate and synthesize data. Adept at interpreting information skillfully, thrives under work deadlines and proactive at managing varied assignments with diligence
- Performance-oriented individual possessing analytical abilities and technical skills necessary for engineering innovative designs. Has solid understanding of electrical engineering theory, industry-standard circuit design and testing tools. Can complete critical milestones on time and according to specifications
- Proficient individual, willing to work in target driven milieu and alighted to undertake malleable challenges of abruptly changing ventures. Result-oriented, meticulous individual with potent leadership qualities, having rational approach towards optimum utilization of resources

CORE STRENGTHS & ENABLING SKILLS

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|---------------------------|--------------------------------|--------------------------|
| ▪ Electrical Engineering | ▪ Power Distribution | ▪ Technical Skills |
| ▪ Power Systems | ▪ Troubleshooting & Inspection | ▪ Problem Solving Skills |
| ▪ Power System Protection | ▪ Health & Safety Compliance | ▪ Communication Skills |

PROFESSIONAL EXPERIENCE

Al-Hawaij Engineering, Lahore, Pakistan

Worked as "**Electrical Supervisor**", March 2017– January 2018

- Efficiently evaluated electrical systems, products, components, and applications by designing and conducting research programs while applying knowledge of electricity and materials
- Skillfully gained knowledge on how to confirm systems' and components' capabilities by designing testing methods and testing properties. Learned to assure product quality by designing electrical testing methods

Additional Experience:

- Worked as "**Intern**" at Pak Elektron Limited, Lahore, Pakistan (October 2015 - November 2015)

PROFESSIONAL QUALIFICATION

- **Imperial College of Business Studies, Lahore, Pakistan (2012 – 2016)**

B.Sc. – Electrical Engineering

CGPA:3.64/4.00

Final Year Project:

— *Generation of Electricity Using Mechanism of Speed Breaker*

Won an award in "Invention to Innovation Summit" Punjab University and project was funded by National ICT R&D fund our project was among top 500 selected projects to fund