

Saad Ullah Farooqi

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Personal Statement

A postgraduate, ambitious to work for a progressive organisation in a highly motivating and challenging environment that provides the best opportunities to grow and utilise my potential to the fullest to achieve the organization's goal and personal goals.

Educational Background				
Period	Degree	Marks	Institution	Location
2015-2017	(MS) Power Engineering & Thermo Physics	80%	Harbin institute of Technology	Harbin (China)
2010-2015	(BE) Electrical Power Engineering	63%	COMSATS institute of information technology	Abbottabad, (Pakistan)
2009-2010	Intermediate	73%	P.A.E.C. Inter Science College	Dera Ghazi Khan, (Pakistan)
2007-2008	Matric	77.5%	P.A.E.C. Inter Science College	Dera Ghazi Khan, (Pakistan)

Work Experience		
Company Name	Time Duration	Designation
Hussain & Co (Switchgear company)	02.01.2018- 31.07.2018	Electrical Engineer (Manufacturing)
Hussain & Co (Switchgear company)	01.08.2018-present	Project Co-ordinator

JOB DUTIES includes:

- Have good knowledge on BTD system.
- Worked on manufacturing of local BTD.
- Good knowledge of taking BTD measurements for the installation purpose.

- To supervise & manage the electrical power operations and preventive maintenance.
- To work on power factor improvement panels(PF) and Automatic Transfer switches(ATS).
- To work on switch gears and Motor control centers(MCC).
- To check wirings and issues of distribution boxes
- Worked on bus-bar fabrication

Major Courses & Knowledge

Power System Protection	Power Electronics	Power Distribution Engineering
Modern Electrical Machines	Power System Operation	
High Voltage Engineering	Digital Logic Design	
Digital Signal Processing	Signals and Systems	
Power System Analysis	Linear Control Systems	

Software & Technical Skills

Simulation Tools:	PSpice	Proteus	Multisim		
Prog. Languages:	C++	C	Matlab		
Microsoft Office:	Power point	Excel	Word		

Final Year Project for Bachelor's and Master's Degree

- **Bachelor's Degree:** Working and Advantages of Talking Energy Meter .
- **Master's Degree:** Impact of Central Tower Receiver Technology on the Production of energy by using Molten salts as Heat Transfer Fluid

Additional Skills

- Ability to ensure projects runs on schedule and up to the budget.
- Patience and Motivation, Ability to Work in a Team & Work with minimum Supervision.
- Working in a safe manner in order to satisfy Health and Safety legislation.
- Ability to control and lead teams with good managing skills.

Honours / Awards achieved

- Qualified National Mathematics Talent Contest
- Obtained fully funded scholarship throughout the MS degree.

References

- will be furnished on request