

SYED FAHZAN IQBAL

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PROFESSIONAL SUMMARY

A highly motivated personal with practical approach, accepting challenges; developing & simplifying process also finding innovative solutions. Ability to motivate people & work effectively with human relations, achieving specific team goals.

EDUCATION

<u>Duration</u>	<u>Degree</u>	<u>Institute</u>
2017-2019	(M.E.M) Master's Energy Management	NED University of Engineering & Technology, Karachi, Pakistan.
2007-2011	(B.E.) Electrical Engineering	NED University of Engineering & Technology, Karachi, Pakistan.
2005-2007	(A-level's) Advanced Level GCE	The City School, Karachi, Pakistan.
2003-2005	(O-level's) Ordinary Level IGCSE	Asia International English School, Dammam, Saudi Arabia.

WORK EXPERIENCE

Naveena Steels Pvt. Ltd. (September 2018 to Present)



D.M. Projects (Electrical & Instrumentation)

- Design, Review & execution of 132/11kV GIS grid station with 1no. line bay & 2nos. trafo. bay at site; including all major components such as power transformer, Cables, Telecom, SCADA, Grid Protection & Maintenance systems in all aspects.
- Erection, Testing, inspection & Commissioning of power transformer, MV Switchgear, gas insulated switchgear and other miscellaneous equipment.
- Execution and co-ordination including design review and approvals of 132kV AIS conventional bay at BOC, Port Qasim; scope of civil works as well as erection, testing & commissioning of major components such as CT, VT, Circuit breaker & other allied equipment
- Involved in design review & equipment selection of new rolling mill, Induction furnace & allied equipment for rolling including drive & motor selection as well as understanding & mapping of automation & instrumentation requirements.
- Supervision of equipment & sensors installations, calibration, testing & commissioning.
- Chief responsibilities were of planning & procurement of all asset equipment for new rolling mill such as (Transformers, H.V. /L.V. switchgear, EOT cranes, rolling mill equipment, earthing, lighting, HVAC & Utilities etc.)
- Preparing & managing spare list of equipment such as Induction furnace, Caster, FES, rolling mill & utilities.
- Responsible for managing & development of comprehensive plan for maintenance of all electrical equipment.

Amreli Steels Limited (March 2016 to September 2018)



A.M. Projects (Electrical & Instrumentation)

- Chief responsibilities are of planning & procurement of all asset equipment for new rolling mill such as (Transformers, H.V. /L.V. switchgear, EOT cranes, rolling mill equipment, earthing, lighting, HVAC, compressors etc.)
- Responsible for the supervision of equipment / sensors installations, calibration, testing, commissioning.
- Plan and execute preventive, corrective and predictive maintenance according to SOP's & OEM guides, implementation of best engineering practices.
- Responsible for maintaining critical KPI's such as Project management, Inventory accuracy, downtime monitoring & put together comprehensive execution plan to meet urgencies & co-ordinate shut-down activities.
- Closely working with project personal on different pilot projects to ensure getting work done with minimum resource utilization.
- Familiar & well-versed with SAP systems for organizational procurement & transactions such as Purchase Requisitions, cost center monitoring, asset allocation, day-to-day reports pertaining project activities

- Involved in budgeting of new projects.
- Well versed & familiar with process of steel making starting from scrap to finish product.



Lucky Cement Limited (February 2013 to March 2016)

Senior Officer – Maintenance power house

- Involved in planning & procurement of all commodities & equipments for departments such as (Power Generation, Mechanical, Mining, Logistics, Cement packing & crushing area)
- Managing & coordinating with stores for MRO inventory also involving different line managers to ensure smooth plant operations.
- Liaison with imports on shipment clearing, freight charges, HTS codes, incoterms etc.
- Responsible for maintaining critical KPI's such as order status, Inventory accuracy, perfect order rate & put together comprehensive supply plan to meet urgencies & shut-down.
- Closely working with suppliers & vendors on different projects pertaining to cost saving & maintenance of smooth transactions.
- Responsible for supply & demand balance for critical commodities including lubricants & fuels.
- Involved in IT projects with scope of BOQ & procurement planning of new projects.
- Actively participate in supplier selection & verification.
- Familiar & well-versed with Oracle & ERP systems for organizational procurement & transactions.
- Involved in budgeting of new projects.
- Well versed & familiar with process of cement industry including alternate fuels usage such as RDF, TDF & coal in cement plant.

ZTE (Zhongxing Telecom (Pvt.) Ltd.) (December 2012 to February 2013)



Power Engineer - South

- Deputed on Telenor Vega managing 100 Battery Bank project and SWAP.
- Managing teams working on the project managing their daily progress and interface client on the project implementation.
- Involved in planning and execution of project with regular site visits & quality checks.
- Conduct team trainings on site activities such as cable laying, configuring, test site etc.

Clariant Pakistan (October 2012 to December 2012)



Trainee (Production & Applications)

- Oversee various processes with beginner's perspective in textile industry.
- Site visits of production unit & process familiarization of dyeing industry.

United Engineering Services International (December 2011 to May 2012)

Assistant Project Engineer (Design)

- Designed & implemented power distribution schemes with emergency generator system, fire alarm, communication & lightning system of commercial, residential & industrial projects.
- Planned, directed and coordinated activities of designated projects.
- Daily interfacing with engineers on various projects.

CERTIFICATION AND TRAINING

<u>Period</u>	<u>Certification</u>	<u>Organization</u>
Feburary-2017	Theoretical off-shore	Primetals Technologies (Italy)
2015	Certified Supply Chain Professional (CSCP)	APICS
2014	Certified Supply Chain Analyst (CSCA)	ISCEA



PROJECTS: Life Assessment of Grid Equipment, Karachi Electric (KE)

Objective of the project was to analyze the effect of aging on grid equipment components such as Transformers, circuit breakers, CT's & PT's with recommendation as how to carry refurbishment and improvement.

SKILLS

- Leadership • Project Management • Teamwork • Critical Problem Analysis • AutoCAD
- Interpersonal Communication • MS Office Professional

Achievements and Interests

- Appeared in screening test of NSTC-3 conducted by Stem Career Project.
- Attended seminars & lectures delivered by Industry experts held by IET Karachi.
- Visited Siemens Beijing and Tianjin, China in January 2019 for Factory visit and Design review.
- Visited Siemens Shanghai and Wuhan, China in May 2019 for Transformer and GIS Inspection.
- Actively involved in arranging field trips & functions at varsity & official level.
- Reading, music, table tennis, Cricket, Swimming & Volley Ball.

References shall be furnished upon request.