

# Qazi Umair Enayat

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“More than four years of Asset management, Operations & AMI experience in leading utility organization”

**B.E. | Sir Syed University, Karachi | Electronics | 2018**

**M.B.A. | Karachi University | Supply Chain Management | 2022**

## Objective:

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Looking for a result-driven position where I can utilize my maintenance & planning experience, eager to contribute in a company to help the organization achieve its targets. Leveraging strong analytical skills, bringing excellent knowledge of network management system & the ability to strategize limited resources to bring exceptional results.

## Work Experience:

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### SUI SOUTHERN GAS COMPANY (April 2019-till Date)

*Position: Assistant Engineer in Measurement Distribution Department*

- Successfully controlled & executed operations of Turbine Section (~700 MMCFD) from last three years.
- Effectively reduced 2% UFG i.e. Technical & commercial loss in the P&L statement of company through Pre & post load forecasting in different segments & business sectors.
- Efficiently run various simulation & analysis through remote monitoring, SCADA & other oracle based software to achieve optimum efficiency in Operation, distribution & Billing system.
- Evaluated major defects in Distribution Network Configuration and measurement losses to help implement Kaizen leading to cost savings of USD 5 Million (cumulative).
- Remodeled a complex spaghetti distribution network in old city area using segregation model & bring about loss down to 0.75% from 3%. Analysis performed through Loss and Unaccounted for gas method.
- Contributed in the resolving Turbine meter defects on-field. Like strategies to bring theft infested areas & leakage prone CMS & TBS into our UFG accounting book.
- Successfully managed UK based gas measurement consultant “KELTON”.
- Till date achieved 4 BCF improvement in measurement accuracy i.e. ~1% saving against target of 1.5%.
- Performed reconciliation analysis between network master & slave meters & propose remedial actions.
- Hands-on experience on Honeywell & Dresser EVCs, Sensus Rotary & turbine meters, Master link software, Mazik Global Remote monitoring, Schneider SCADAPACK-32 RTU, & Aveva 7.0 HMI.

## TPL-TRAKKER (PVT.) LTD. (SEPTEMBER, 2017 TILL APRIL, 2019)

*Position: Assistant Engineer in Operations Department*

- Performed drill-down analysis based on reports and developed action plans for process improvement.
- Minimized rejections and quality cost by controlling process parameters.
- Conducted effective resource planning to achieve maximum utilization.
- Troubleshooting hardware issues.
- Perform Tests on the system according to client needs/specifications.
- Create and execute Target-performs data analysis of results to draw conclusions and formulate recommendations.
- Perform data analysis and leverage outputs to make value-add decisions.
- Review and revise product recipes within the guidelines provided by product development.
- Participate in the entire development process.

### Internships:

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- Siemens Pakistan Limited in operations, assembly line.
- General Tires and Rubber Company (Pvt.) Ltd in CNC operations & gear manufacturing Plant.
- Pakistan International Airlines-Engineering Wing.

### Professional Trainings:

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- Project Management
- Time Management
- Team Effectiveness
- Effective Meetings
- Operations Management –Team Building
- SAP/ Oracle with Planning Modules.
- MS office with excellent command over Excel, Word and Power point.