

Ameeq Sohail Gill

Electrical Engineer

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WORK EXPERIENCE

Electrical Engineer - GRIT Private Limited Lahore, PK | July 2022 - Present

- Led the design and implementation of electrical systems for transformer testing, ensuring compliance with industry standards and regulations.
- Collaborated with cross-functional teams to develop comprehensive project plans, budgets, and timelines.
- Conducted feasibility studies and risk assessments to identify potential issues and propose effective solutions.
- Oversaw the installation, testing, and commissioning of electrical equipment and systems, achieving on-time project delivery.
- Troubleshot and resolved electrical system issues.
- Managed and mentored junior engineers, fostering skill development and team cohesion.
- Prepared detailed technical documentation, including electrical drawings, specifications, and manuals.

Engineering Trainee - GRIT Private Limited

Lahore, PK | June 2022 - July 2022

- Assisted senior engineers in the design and testing of distribution transformers, gaining hands-on experience with transformer testing equipment.
- Conducted research on emerging electrical engineering trends and technologies, presenting findings to the team.
- Collaborated with cross-functional teams to troubleshoot and resolve technical issues.

Sales Executive - IBEX. Pakistan

Lahore, PK | July 2021 - October 2021

- Receive/Cater inbound calls to promote and sell the product/service.
- Correspond with customers, track and resolving any issues regarding product/service.
- Handle customer needs and requirements.
- Identify Rapport Building Opportunities.
- Being alert to upselling opportunity.

Sales Representative - State Life Insurance Corporation of Pakistan

Lahore, PK | March 2017 - August 2019

- Sell life insurance policies to clients.
- Identify clients' needs and offer policies that meet their requirements.
- Provide professional consultation and advice on insurance products to clients.
- Process insurance applications and claims.
- Build and maintain a relationship with clients to ensure customer satisfaction.
- Maintain accurate records of all transactions and report to the management team.
- Adhere to all legal and regulatory requirements, including maintaining appropriate licensing and compliance with ethical standards.

EDUCATION

Bachelor of Science in Electrical Engineering - University of Lahore **Higher Secondary School Certificate**, **Pre-Engineering** - Forman Christian College Lahore, PK | 2022 Lahore, PK | 2014

FINAL YEAR PROJECT

Wireless Power Transmission Using Capacitive and Inductive Coupling

Developed a cutting-edge final year project focused on wireless power transmission, integrating innovative techniques of inductive and capacitive coupling using double slayer circuit. Successfully designed and implemented a prototype system that demonstrated efficient and safe energy transfer over short distances. This project showcased strong problem-solving skills, technical expertise in electrical engineering, and a passion for exploring advanced wireless technologies.

SKILLS

- Electrical Circuit Design
- Power Distribution
- Control Systems
- Electrical Testing and Validation
- AutoCAD, MATLAB, and other Engineering Software
- Problem-solving and Critical Thinking
- Project Management
- Technical Documentation
- Team Collaboration
- Communication Skills

CERTIFICATIONS

Registered Engineer - Pakistan Engineering Council (PEC)

Lahore, PK | 2023

LANGUAGES

- English
- Urdu
- Hindi

References will be furnished on demand.