

Muhammad Ehtesham

Electrical Engineer and Freelancer

INFORMATION

LOCATION: Kpk, Pakistan.

MOBILE: +923059568462

NATIONALITY: PAKISTAN

PASSPORT NO: PJ1174631

EMAIL: ehtesham4129@gmail.com

LinkedIn: [Muhammad Ehtesham | LinkedIn](#)

Site: www.estibyte.com (Under maintenance)

PROFESSIONAL SUMMARY

A detailed oriented Electrical Engineer equipped with a strong foundation in electrical system design and implementation. Showed pro-efficiency in leveraging technical expertise to drive project success through out my 5+ year of career. And have demonstrated skill in quantity surveying, project management and staying abreast of evolving technology. I hold IOSH Managing safely, OSHA 30-Hour general Industry certifications, understanding my commitment to delivering high quality solutions within project constraints. Actively seeking opportunities to contribute my knowledge and skills to the advancement of cutting-edge electrical engineering projects. Where I can add significant value to the sustainable communities of the future.

EDUCATION

MS in Electrical Engineering

ABASYN UNIVERSITY

Pakistan | 2018 - 2021

GPA: 3.40/4

BS in Electrical Engineering

ABASYN UNIVERSITY

Pakistan | 2010 - 2015

GPA: B

CERTIFICATIONS

- **IOSH Managing Safely**
Cardiff Institute, Islamabad
- **30-Hour General Industry Safety & Health,**
Cardiff Institute, Islamabad
- **Quantity and Cost Estimation Electrical**
NIDA Institute, Peshawar
- **Electrical Drafting Design & Techniques,**
NIDA Institute, Peshawar
- **Leadership: Practical Skill**
LinkedIn (Online Course)
- **Office 2019,**
Office Automation New Features
LinkedIn (Online course)

PROFESSIONAL EXPERIENCE

2022 - PRESENT

Electrical Estimator | Freelancing

- Delivered accurate estimation for various construction projects, ensuring competitive bids by materials and labour costs.
- Provide data entry and management services for clients, ensuring precise and timely handling of large datasets in Excel or other platform provided by the company or clients.

2017 - 2022

Electrical Estimator | Saad Building consultant & Engineering Group, Pakistan.

- Conducted detailed quantification of electrical products and material, covering the entire spectrum from transformer to rooftop installations.
- Accurate counting and measurement installed in the building installation.
- Assisting with an estimation based on tender drawings for MEP service (**Electrical**)
- Collaborated closely with consulting companies to understand project requirements and provided accurate and comprehensive electrical estimates.

KEY SKILLS

- MS Office 2019.
- Bluebeam Revu 2022
- Analytical and Problem solving
- IOSH Managing Safely
- OSHA 48 Hours Occupational safety and Health Manager
- Electrical Design and Engineering
- Project Planning and Execution
- Quality Management system

LANGUAGES

- English (Fluent)
- Urdu (Fluent)
- Hindi (Conversational)
- Pashto (Conversational)
- Punjabi (Conversational)

REFERENCES

Available upon request.

- Conducted through assessments of project specifications, ensuring alignment with regulatory standards and client expectations.
- Played a crucial role in the bidding process by delivering detailed and well-organized estimates.
- Maintained up to date Knowledge of industry trends, material costs, and construction methodologies to provide accurate estimations.

2015 - 2017

Graduate E/M Engineer | Military Engineer Service, Pakistan.

- Conducted quantity surveying for construction and maintenance project in **cantonment areas**.
- Supervised new and maintenance projects, ensuring compliance with quality standards and project specifications and relevant regulations.
- Provided oversight for the entire project lifecycle, from planning to execution, ensuring adherence to military engineering standard.