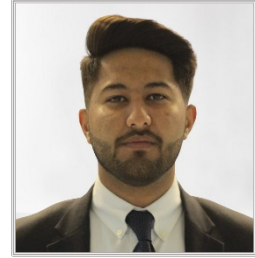


CURRICULUM VITAE

Position : **Electrical Engineer**
Name : Mohsin Abbas Zafar
Date of Birth : 19th October, 1998
Nationality : Pakistani
Address : Al Hoorah, Manama, Bahrain
Contact : +973-34175231



Email : Mrmohsin57@gmail.com

PROFESSIONAL PROFILE:

- Over three and a half years of diverse Electrical Engineer and Project Management experience, in scheduling, outstanding planning, execution, and resource balancing skills with ability to manage multiple projects.
- Proficient in multiple tools and software related to the field of electrical engineering and engineering management.
- Credible individual with established rapport of maintaining effective communication with stakeholders at various levels including external to the organization.
- Achieved timely project completions by working both independently and collaboratively with teams, contractors, and external agencies in fast-paced work environments through outstanding organization and interpersonal skills.
- Demonstrated ability to adapt to new environments and pressure-situations using multi-tasking and critical thinking skills.

EDUCATION:

- MS Engineering Management (March 2022 **CGPA 3.91 Gold Medalist**)
Bahria University, Islamabad, Pakistan
- BS Electrical Engineering (August 2019 **CGPA 3.09**)
Institute of Space Technology, Islamabad, Pakistan

MEMBERSHIP DETAILS:

- Pakistan Engineering Council (PEC Registration No: ELECT/86066)

LANGUAGES:

English Speaking, Reading and Writing: Excellent
Urdu Speaking, Reading and Writing: Excellent
Arabic Speaking, Reading and Writing: Basic

EMPLOYMENT RECORD:

Employer : **Ibne Ehsan Builders** (from January 2019 to June 2022)
Position Held : Electrical Engineer

Tasks Executed

- Planning, controlling, directing and overseeing the teams of electrical contractors and subcontractors.

- Resolving Issues related to electrical systems during the construction and planning phase.
- Developing cost estimates and managing construction schedules related to electrical elements.
- Performing test and maintaining quality throughout the construction phase.
- Involved in the activity of project and inventory management.
- Keeping check of electrical stock required during the construction phase and ensure the most efficient use of material during construction process.
- Managing the process of installing and maintaining the point-to-point microwave links.
- Maintaining and installing telecom power rectifier systems.

Professional Trainings:

- Excelor Engineering (June 2017 to August 2017)
 - Familiarization to all departments.
 - In-depth familiarization to operations management.
 - Production Process of a company.
- Capital Engineering Solutions (June 2018 to August 2018)
 - Familiarization to network architecture.
 - Working of Industrial power rectifier systems.

PAPERS AND PUBLICATIONS:

- Determining the Aspects Which Contribute Toward Energy Crisis: User Perspective, Published in Journal of Bahria University.
- Prepaid Energy Meter using GSM, Published in Institute of Space Technology Journal.

ATTRIBUTES AND SKILLS:

- Observant, Quality oriented, Problem solver, Passionate, Effective team player.
- Adaptive, flexible team member who loves to learn new skills and takes responsibilities.
- Able to prioritize tasks and make sound decisions with time while maintaining focus on the deadline.
- Good communication, Presentation and public relation skills.
- Profound Knowledge Related to Electrical Equipment & Components.
- Management Knowledge in Operations, Production, Supply Chain, Information Systems, Workplace Safety, Risk Management and Quality Assurance.

SOFTWARE KNOWLEDGE:

MATLAB
Altium Designer
Pspice
Catia V5

ModelSim
Eagle PCB Designer
Visual Studio

MultiSim
Proteus
SPSS Statistics