

Muhammad Zahid

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OBJECTIVE

Seek opportunities for professional development, such as attending conferences, workshops, and seminars, to enhance skills and network with other professionals in the industry. Aspire to take on leadership roles within your organization or project teams. Develop skills in managing resources, mentoring junior engineers, and leading teams to achieve project goals. Actively engage in professional organizations, industry associations, or technical committees related to MEP engineering.

ACADEMICS

MS with Systems Engineering from **RCMS NUST** in **2014-2016** obtained Cgpa of 3.45/4.

BSC with Electrical Engineering from **Riphah International University** in **2009-2013** obtained Cgpa of 3.11/4.

FSC with Pre-Engineering from **BISE RWP** in 2007-2009 Board obtained 71%.

SSC with Science from **BISE RWP** Board in 2005-2007 obtained 78%.

Role and Responsibilities

- **My responsibilities** include planning and directing the staff, discussing with **technical** team supervisors and contractors regarding installation, maintenance of large scale electrical system that transmits and generate power. They are supposed to supervise the installation of latest facilities and sites as per client demand.
- Preparing and submitting all documents work like Inspection test reports, billing etc.
- Review, analyze and finalized all MEP drawing materials, Schedules/programs of work, etc.
- Prepared material and quantity takeoff of MEP work quantities and tie up with vendor with best possible rate with availability. Also contractor and client billing for IPC's payment.
- Prepared costs control and budget allocation, monthly progress claims, and variations/change orders, Comparative Analysis, BOQs for tender and quotation purpose.
- VRF System and Plumbing in different Project executed by myself.
- Complete installation of HVAC, Firefighting equipment, Ducting and Electrical system installation as per drawing of MEP works.
- Complete installation of 250 KV generator and 630KVA transformer as per Wapda standard
- Complete installation of CCTV , fire alarm system , public address system, HV and LV panel
- Have a full command to insure high visibility electric cable with proper safe and sound procedure with take all necessary SOP's during any hazardous activity.

SKILLS

✓ Management skills, strong documentation like SEMP, PMP, MS Word, Office, Power point etc.

✓ AutoCAD 2004-2016 with all useful commands. Introductory knowledge of Revit.

EXPERINCES

- In **CM Develops PVT Ltd** as an **MEP Engineer** from 1 November 2018 to till know.
 - Construction of Suits for Honorable Judges at GOR-1 with Consultant IDAP & C & W.
 - Construction of Rumanza Golf Course and Shopping mall Arcade DHA Multan with DHA as a client and Pillar & Sons as a Consultant
 - 200 BED Center of Excellence for Gynecology and Obstetrics Rawalpindi main hospital building and doctor hostel building with NESPAK consultant.
 - University of Children and health science with Consultant NESPAK and Client IDAP for PWD Project.
 - SUPARCO building project executed by myself and successfully handover to client
- In **Reliable Management Business enterprises (RMB)** as a **Systems Electrical Engineer** from 1 June 2017 to 15 October 2018.
 - Calibration of **PAPI** lights angle, **edge lights**, **taxiway lights** and **ILS** for landing with help of civil aviation **CAA** and as per **ICAO** standards.
 - To be accountable for all the assigned tools, equipment and vehicle and Accountable for spares and stocks and especially accountable for **FOD**.
 - Design, Installation, Operation and Maintenance of AGL and Electro-mechanical systems like flood lights at International Airports of **Cat-I, Cat-II and Cat-III**.
 - Constant control regulator up gradation by installation and commissioning of CCR with ADB Safe gate team also fault detection and overshooting in install circuit.
- In **Islamabad electric supply company (IESCO)** as Trainee **Engineer** from June 2016 to May 2017.
 - My duty is to work with large organization to see the whole processes of electricity like **generation, transmission** and **distribution** in different regions of Pakistan. Also work on grid station and their maintenance, customer service department and operation and maintenance of grid with annual maintenance of LV line on periodic basis.
- In **Muhammad Arif & Co** as an **Electrical Engineer** from Nov 2014 to Dec 2016.
 - Infrastructure work done at Defense Housing Authority DHA Phase-II Islamabad, where complete supervision & installation of building electrical system.
 - Engage with authority at the beginning of the project to ensure that all temporary utilities (power and water) are provided on time and do the same with closing out of project to ensure the disconnection of utility services.
- In **PAC Kamra (APF)** as Internee **Engineer** from 27 Jul 2015 to 28 Aug 2015 to prepare a SEMP document for digital audio control system in Aircraft.
- In **S.T Associates** as an **Assistant Electrical Engineer** from 15th Jul 2013 to 5th Sep 2014.
 - Contributed to increased throughput by rapidly diagnosing and correcting issues that impacted baseline performance by matching user requirement and satisfaction.

DECLARATION

I acknowledge that the above information is true to the best of my knowledge.

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