

VIJAY KUMAR

Mobile: +91 76809 52268

Email: vijay26041991@yahoo.com

MECHANICAL ELECTRICAL & PLUMBING MANAGER

As a seasoned **30+ years Army Veteran**, possess a wealth of skills and experiences in Military Engineer Services (**MES**) that showcases **exceptional proficiency in MEP project Management** in various types of **construction engineering including multi story residential building (B+G+28 Stories)**. In addition, **proficient at Planning, estimation, execution, correspondence & billings** backed by experience in handling complex projects.

Managed and executed MEP projects of varying scales in the Armed Forces, including multi-story residential buildings. Expertise includes **MEP project management, electrical network, power house, standby supply, plumbing, water supply network, HVAC, fire fighting & Fire alarm system, and civil engineering**. Proficient in **handling diverse responsibilities, from planning and estimation to site supervision and men management**. Competence are underscored by recognition from prestigious organizations and a **track record of successful project completion**.

Otherthan MEP projects, efficiently handaled facility management services in Military stations & Defense establishment across India. In addition, **proficient at managing the physical assets & infrastructure including equipment & properties including human resources. Planning, estimation, execution, documentation, correspondence & billings** backed by experience in handling complex projects.

Possess entrepreneurial experience in self-start-up initiative in Civil engineering (building renovation) & MEP (Repair, maintenance & Project).

SUMMARY OF SKILLS

- Civil Engineering (Pile Foundation, Raft Foundation, Bar Binding, Column and Slab Casting, Brickwork, Plastering and Tile & Granite Works for multi-storey Building)
- Entrepreneur Initiative and Drive
- Change Management Skills
- Technical Supervisory Skills
- Computer Proficiency (Excel, Word & PowerPoint for 14 Yrs +)
- Technological Integration
- End – to – end Utility Services Knowledge and Supervision
- Meeting Dead-lines
- Multi-cultural Team Functioning (20 – 60 Resources)
- Result oriented Leadership Skills
- Analytical Skills

EDUCATIONAL QUALIFICATIONS

- **B. Tech (Elect Engr)**, Karnataka State Open University, 2011- 2014 (Distance)
- **Dip in Electrical & Mechanical Engineering**, College of Military Engineering, Pune, 2001- 2004 (Regular)
- **Advance Vocational Training(Electrical)**, Institute of Industrial Training (ITI), 2000

AWARDS & RECOGNITION

- **Recommendation of Commendation Card** of the **General Officer in Command** (Army Commander) Southern Command by **Chief Engineer (Factory), Hyderabad** for **Administrative JCO duty during COVID Pandemic** in 2020.
- **Aerospace Safety Award** by **Air Officer Commanding (AOC)**, Air Force Station Begumpet for **Utility services (E&M)** in 2016.
- **Appreciation letter** by **Chief Engineer (Air Force)** Bangalore through channel, in 2016 for MEP services.
- In **2015, Appreciation letter** by **Project Director Army Welfare Housing Organization (AWHO)**, Greater Noida for **MEP Services** for **high rise residential building** Project in 2012.

CAREER HIGHLIGHTS (APR 1991 TO APR 2021)

- **Extensive MEP Services of average 14 years' worth approx. 160 Crs+ overall)** –Planning, design, estimation, supervision, measurement, contractor billings etc. for Electrical network, water treatment plant, water pump house & water supply network, building plumbing system, sewage treatment plant, HVAC, fire alarm & firefighting system, erection, testing & commissioning of electrical & mechanical equipment.
- **Experienced in hands-on and supervisory role of Facility management (Technical) of average 12 years' worth approx. 10 Crs+ overall)** – AMC Estimation, AMC contract, documentation & supervision of contracts, contractor billings and Repair & Maintenance through tradesmen for Electrical Substation as well as Power House, External Electrical Network & Internal electrical System, Water Filtration Plant, Water Pump House and water supply network, building plumbing, domestic Air conditioning & MT Section.
- **Civil Engineer experience averaging 3 years:** Vast experience in execution of Pile foundation – Approx. 600 Nos, Raft foundation Approx. 5000 Cum, independent footings, bar binding, column & slab casting, brick works, plastering, tile & Granite works for 30 storey building.
- **In charge of various stores and leading independent Store Management averaging 14 years managing stores worth approx. Rs 8.5 Crs+)** – Quantity estimation & preparation of demand, placing indent, handling FOL store & store yard, maintenance of stores & FOL ledgers, correspondence, procurement & contractor selection and billing process with compliance adherence.
- **As a leader with various responsibilities, led Human Resources of multiple trades and skillsets Men Management (14 Years)** – Men power handling for utility services (Min 20 to maximum 60 including outsourced staff). Adept at human connections and ability to motivate to bring in highest productivity metrics.
- **In charge of Vehicles /drivers and Management of Mechanical Transport with Vehicles of all types** ranging from approx., 2 to 6 Two-wheelers, 2 to 12 Four Wheelers including Road Rollers.

As Proprietor Shri Shiv Shakti Enterprises, Hyderabad, Jul 2021 to Jun 2023

- Exclusively handled business projects with supervision and monitoring of building renovations & MEP Services of ~ Rs 60 Lacs which included demolition, washroom and roof water proofing works, brick works, concrete, plaster, painting, carpentry works, window grill & Iron shed works, tile and granite works, electrical, plumbing and Air conditioning works.
- Completed with stakeholder satisfaction 38 micro and minor projects as part of vendor partnership with NoBroker Tech Solutions Pvt Ltd.
- Executed 14 projects independently worth 8 – 10 Lacs during this period.

CAREER TIME-LINE

- **Subedar, Chief Engineer (Factory), (Junior Engineer Electrical & Mechanical),** Mar 2020 to Apr 2021.
- **Subedar, Garrison Engineer (Junior Engineer Electrical & Mechanical),** May 2019 to Mar 2020.
- **Subedar, Engineer Work Section (Junior Engineer Electrical & Mechanical),** Nov 2016 to May 2019.
- **Subedar, Garrison Engineer (Air Force) (Junior Engineer Electrical & Mechanical),** Aug 2013 to Nov 2016.
- **Subedar/Naib Subedar, Army Welfare Housing Organization (Junior Engineer Electrical & Mechanical),** Dec 2010 to Aug 2013.
- **Havildar/Nb Subedar, Garrison Engineer (Projects) (Junior Engineer Electrical & Mechanical),** Jul 2007 to Dec 2010.
- **Havildar/Naik, Engineer Work Section,** Oct 2004 to Jul 2007.
- **Sapper to Naik, Soldier General Duty (Electrician)** Apr 1991 to Oct 2004: Handled electrical wiring & services for static locations and organisations on the move and deployment for various exercises in multiple terrain and locations.

ADDITIONAL INFORMATION

- **Languages:** Can speak, read & write English & Hindi. Only Speak: Tamil & Telegu.
- **Date of Birth:** 05 March 1974 (Birth Place: Ranchi) **Nationality:** Indian.
- **Address:** Flat # 103, Block-2, Diamond Estate, CBCID Colony, KPHB, Hyderabad - 500085, Telangana.
- **Reference:** On Request.