

**VIVEK MOOKONIL**

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Result oriented **B.E (Mechanical)** with professional experience with diverse roles in **Mechanical** arena; Persuasive communicator, highly ethical, trustworthy and loyal.

**Core Competencies**

* Part of Planning & Execution of various projects
* Evaluating shop drawings
* Inspection of Machineries
* Technical Support & Service
* Testing & Supervision
* Installation & Erection & Commissioning
* Preventive Maintenance Service

**Professional Experience**

**Shiltex India Pvt Ltd, Mumbai**

**Technical Support Engineer**   **(Apr ‘18 – Present)**

**Key Deliverables:**

* Provide technical support to management and customers and service for Plastic Processing Machine Components & Spare Parts.
* Visited sites and offered technical support for installation of and fixing problems.
* Performed tests on defective products and returned them to suppliers.
* Keep inventory of machines, spare parts, equipment, and materials.
* Maintain updated records of purchased products, delivery information and invoices.
* Prepare reports on purchases, including cost analysis.
* Assist with large project Spare Parts orders – provide follow up and ensure the sale is executed.

**National Drilling Company, UAE (Jul ‘13 – Oct ‘17)**

**Mechanical Engineer**

**Key Deliverables:**

* Carry out all Mechanical activities concerning the rig operation.
* Inspection, servicing, supervision of mechanical equipment’s like Main Engines, Mud Pumps, Air Compressors, Heat Exchangers, Desalination Units etc.
* Take preventative measures and ensure no breakdown of rig components.
* Preparing Daily Engine Report, Compressor Report and Water Maker Production Report*.*
* Write reports on major equipment failure, modifications, equipment performance and maintenance history.
* Enforce Company policies and ensure SAFE working conditions, Risk assessments & Work instructions.
* Inventory management of spare parts that are adequate for safe uninterrupted operations.
* Ensure that all PPE, PTW, HSE requirements are adhered to when at worksite.
* Observe rig safety rules and procedures & watches for unsafe practice, oil spillage and leaking pipes.

**Seco Warwick Allied Private Limited, Navi Mumbai (Mar ‘11 – Apr ‘12)**

**Project Engineer**

**Key Deliverables:**

* Involvement in Erection and Commissioning work at clients site/shop floor etc.
* **Co-ordinating with all parties involved in the project including Local Authorities,** third-party project representatives, **Clients, Subcontractors & Suppliers.**
* Estimate, prepare and assign the resources such as manpower, materials, consumables, equipment, tools, etc., required for all mechanical and related works prior to execution.
* Effective follow up with Vendors to ensure dispatch of materials priority-wise to respective sites.
* Site Co-ordination between design team and Site execution team to ensure timely completion of the projects.
* Preparing the weekly and monthly site activity reports & preparing periodic project status report.

**Autopack Machines Private Limited, Mumbai (Sep ‘08 – Mar ‘11)**

**Project Engineer**

**Key Deliverables:**

* Provide assistance in the assembly of Rotary Liquid Filling & Capping Machine.
* Monitoring the issuance of Machine Components, Planning Production Schedule.
* Accountable for co-ordination with the vendors, AutoCad Operators Etc.
* Involvement in Erection and Commissioning work at clients site.
* Monitoring & supervising fabrication work at shop floor / Clients site.
* Formulating Check-List & Quality Reports, to maintain or improve the quality, monitoring supplier’s quality.
* Inspection for raw materials & B.O.I, preparing inspection reports & documentation.

**Projects Handled**

* Maintenance, Monitoring, Supervision, Replacement of all Machinery Equipment’s at Offshore Rig, Abu Dhabi
* Manufacturing and Erection & Commissioning of a Rotary Liquid (Edible Oil) Filling Machine (Model: RLF-16) & Rotary Vacuum Cap Pick & Place Machine (Model: RCCPP-8) for M/s Adani Wilmer Limited, Haldia
* Erection & Commissioning work of **Reheating Pusher Type Furnaces** at M/s. SBQ Steel Limited, Chennai and at M/s. Namco Steel Industries, Khopoli

**Training & Other Particulars**

* Completed Training for **BOSEIT** (Basic Offshore Safety Induction & Emergency Training) which includes Safety Induction, Helicopter Safety & Escape with EBS. Sea Survival, First Aid. Fire Fighting & Self Rescue at **ETSDC** (Emirates Technical Safety & Development Centre), Abu Dhabi
* Selected as Student Representative for the Department of Mechanical Engineering
* Represented school at various interschool elocution & debate competitions

**Technical Proficiency**

**Software**: AutoCAD

**Applications**: Microsoft Word, Microsoft Projects, Microsoft Power Point and Microsoft Excel

**Academic Credentials**

* **B.E (Mechanical)** from Pillais Institute of Information Technology, Engineering Media Studies and Research, Mumbai University in 2008 with First Class - 64%
* **HSC** from Vani Vidyalaya Junior College, Mumbai with 65%
* **SSC** from St Judes High School, Mumbai with 70%

**Personal Details**

* **Date of Birth:** 20th November, 1985
* **Passport Details:** Passport No. J8391452
* **Date of Issue:** 10/06/2011
* **Date of Expiry:** 09/06/2021
* **Languages Known:** English, Hindi, Marathi & Malayalam