**ANKIT BHARADWAJ**

Government Degree College, Jalesar, Etah, Uttar Pradesh – 207302

Contact: +91 9766595089

Email: [akkimeiit13@gmail.com](mailto:akkimeiit13@gmail.com)



**OBJECTIVE**

Seeking a challenging and rewarding opportunity in **ProjectPlanning**department which recognizes and utilizes my true potential while nurturing my analytical and technical skills.



**PROFESSIONAL SYNOPSIS**

* A competent professional with **7.5 years**of experience across **ProjectPlanning & PPC** andcurrently spearheading as**Sr. Engineer- Planning**in **APEX BuildsysLtd.**
* Solutions oriented approach with excellent relationship management skills, successfully and consistently delivering the responsibilities across Production and Quality management, coordination and assessment facilitation.
* Excellent Techno-commercial skills with proven ability to work accurately and quickly prioritize, coordinate and consolidate tasks, whilst simultaneously managing the diverse range of function from multiple sources.



**CAREER DETAILS**

Working as a **“Sr. Engineer” Planning** in**M/sApex Buildsys Ltd. , NoidaUttar Pradesh** .

Worked as a **“Sr. Engineer” Operations**in**M/sRichaIndustries Ltd. ,Faridabad Haryana**.

Workedasa**“Engineer” Production Planning & Control**in**M/sSATECEnvir Engineering (I) Pvt Ltd,BhujGujarat.**

Workedasa**“Engineer” Production Planning & Control**in**M/s MPIL Steel Structures Ltd.,MIDC Boisar, Maharashtra.**



**PRESENT WORK EXPERIENCE**

**Sr. Engineer- project&Planning**

**M/s Apex Buildsys Ltd. Noida**

**Period:**FromDecember 2017 topresent.

**CompanyProfile:**

**Apex Buildsys Ltd.** is a conglomerate of Engineering, construction and services which gives nationwide building solution including Civil Design, Structure Engineering,Fabrication, Logistics and Executions**.**

**Key Responsibilities:**

* To understand the Project requirement and prepare the material requirement planning and monthly production planning as per the delivery schedule.
* To coordinate with Sales Department regarding requirements of forecast projects.
* Review and understand all relevant documents and conditions pertaining to the project.
* **Report Preparation –Project Progress , Project Schedule &Work Breakdown structure , Estimated Budget for Project, Equipment utility, Current load, load in pipeline & backlog load according to capacity, resource planning , Monthly operational Budget , productivity analysis , Non-Moving report.**
* **Monitoring& preparing Cash flow plan for execution and also resource planning.**
* Translate technical proposal packages into shop packages that include: final assembly drawing, unit assembly drawings, part drawings, material requirements, geometric code, and other necessary materials.
* Manage production order workflow through engineering department to ensure that all jobs are processed accurately and on time.
* Develop plan for maintaining quality, production, cost, delivery & safety.
* Review and Update Production planning, Manpower planning & Dispatch Planning.
* Attend the formal handover from Proposals and Estimating at the start of the project in accordance with Corporate Procedures.
* Explain job oriented project control procedures at plant & as well as Site and identify the level of resources required to operate them.
* Develop in conjunction with the Project Manager and Client a suitable Work Breakdown Structure for the project.
* **Control and communicate cost and schedule baselines and ensure control mechanisms are in place to monitor performance.**
* **Review overall project status with the Project Control team and Project Management and recommend corrective action where necessary.**
* Ensure that all cost, planning and document control reports are prepared and issued in accordance with the Project Coordination Procedure.
* Supervise the activities of the Plant in their productivity and the technical adequacy of their output.
* Liaise with other Departments at all meetings relevant to project operations and ensure that the time and cost plans are updated to reflect latest information.
* Troubleshoot any technical design difficulties operations, which may arise during the manufacture of product, and take appropriate action to prevent future occurrences of the problem



**Sr. Engineer- Operations**

**M/s Richa Industries Ltd, Faridabad.**

**Period:**FromDecember 2016to December 2017.

**CompanyProfile:**

**RichaIndustries** is a leading manufacturer of **Pre Engineering Buildings, EPC and Textile industry.**

**Key Accountabilities**

* Monthly Production planning as per predefined target and accordingly Raw Material Planning & Indenting.
* Coordinate with marketing team for upcoming projects Job Technical Hand Over and with Design team for drawing releasingerection phase wise.
* Making procurement sequence to achieve monthly production target, preparing TDC&instruct to CPC and strongly follow up for material transit, arrival& delay.
* Conducting TPI or Joint Inspection with clients, preparing cutting, welding & surface preparation reports.
* Facing internal and external audits, root cause analysis, CAPA and NCR closing.
* Communication with plant for all aspect related Production, Quality and material shipping.
* Calculating monthly, quarterly and annually off cut generation, scrap generation, non-moving item.
* Rolling &Fabrication process optimization.
* Preparing Material Requisition Slip, Project Dispatch advice.
* Conducting Monthly Review Meeting with plant for production, quality & dispatch.
* Monitoring DPR , MRN , Dispatch register and repair history .
* Preparation Monthly ,Quarterly and Annually presentation of plant like as productivity, achievements, ups&down etc.



**Engineer, Production Planning and Control**

**M/s SATEC Envir Engineering (India) Pvt Ltd, Bhuj.**

**Period:** FromMarch 2016toNovember 2016.

**CompanyProfile:**

**SATEC**is the manufacturer of **Solar Infrastructures, AutoComponents, Pre-Fab Cabin and PEB structures**.

**Key Accountabilities**

* Plan work flow for Cold Roll forming shop, Machine shop, Fabrication shop and manage multiple priorities and meet daily production target while competently reducing downtime.
* Plan and inventory for tool of C & Z Roll forming machine, Power Press, Iron Worker, Shearing and Press Brake Machine for new products of Solar Mounting Structure and Built up components.
* Ensure Production planning as per sales plan Assessing project and resources requirements.
* Manpower calculation as per Production quantity overseeing production processes.
* Make Dispatch planto meet billing target and accordingly erection plan.
* Co-ordination with execution team, project management, procurement departments for proper supply/feeding of materials for execution.
* Develop the standard operating procedures (SOP) for internal process & testing.
* Assessing project and resources requirements.
* Trouble shooting of the problems and rectify.
* Maintain Daily production, material reservation, transfer (SRN) & rejection records.
* Estimating and agreeing timescales with managers.
* Establish and maintain acceptable quality level for all assigned products.
* Responsible for root cause analysis for non –achievement of production and plans.
* Organizing the repair and routine maintenance of production equipment.
* Improving operational efficiency by reducing rejections and non-value added activities and logistics improvement.
* Monitoringdaytodayoperationsofdepartmentpersonnel,toguarantee Compliancewithbothclient& codespecifications.
* Co-ordinationwithotherdepartmentstoachievethesettargets.

**Projects Handled**

* **L& T Construction-**30MW Solar PV Power Plant at Kadiri- Andra Pradesh -Solar infrastructures
* **Adani Infra (India) Ltd.** 216.0MW Solar PV Power Plant-RamanthpuramTamilnadu
* **ACME Cleantech Solutions Pvt. Ltd.** 30MW Solar PV Power Plant-Mahoba Uttar Pradesh
* **Rays Power Experts Pvt. Ltd.** 5 MW Solar PV Power Project –SantalpurPatan Gujarat
* **Mytrah Energy (India) Ltd .-** 8 MW Solar PV Power Project –Telangana



**M/s MPIL Steel Structures Ltd. MIDC Tarapur, Maharashtra**

**Engineer, Production Planning and Control**

**Period:**October2011toFebruary 2016.

**Company Profile**

**MPIL** is a turnkey solution provider for metal building products and integrated structural steel fabrication. MPIL has emerged as a leading manufacturer of **Complex heavy & Light Steel Structures, Pre-Engineered Metal Buildings, Sheeting & Decking Solution and Solar Module Mounting Structures**.

**Key Accountabilities**

* Handling Solar mounting structure production independently.
* Preparing Solar module proto assembly on initialstage to take approval from client for mass production.
* Making slitting plan for rolling width as per profile and coordination with Purchase team for raw.
* Overseeing proper follow-up with vendors for timely deliveries/ quality of products.
* Indenting to store for C&Z purling m/c tool for punching, rolling and packaging materials and miscellaneous.
* Visit Project site for assistance in regards Erection quality and other issue.
* Preparing dispatch plan sequentially.
* Reviewing client’s approved QAP, ITP and preparing or modifying existing systems & procedures and designed internal controls/quality checks for various operational areas for achieving higher operational efficiency, resource rationalization and cost reduction.
* Reviewing of fabrication drawings and finding critical activities as well as any drawing mistake; assessment, coordination of all the manufacturing activities with project & design department for development and implementation of new system & modifications.
* Conducting and Controlling all document project wise like as QC Dossier- line inspection as cutting, fit up, weld visual & surface preparation and painting.
* Conducting Third Party Inspection and worked with **BVI , TUV, TPL**& keeping all record of NDT scoped weld and raw material lamination test with material traceability.
* Reviewing raw material TC, welding consumable, painting and other consumables.
* Identifying potential bottlenecks and deviations; and implement corrective and preventive actions for closing of raised NC to ensure that production targets are met within stipulated time and budget constraints.
* Executing periodical calibration for inspection & welding equipment.

**Projects Handled**

* **Solar PV Module Mounting Structure Project -Vikram SolarPvt Ltd-40 MWP Rajasthan, L&T ECC (Sun Edison) Projects-39MWP, Mahindra EPC (JkLaxmi cement) Project , Tata Projects, Bosch (Maruti Suzuki Car parking- Gurgaon) Projects, NuevosolEngery Pvt. Ltd.**
* **JSW Steel Ltd-DolviRaigard** Sinter Plant-II Conveyor Junction House & ECR building.
* **ThyssenKrupp Industries India Private Limited**–a project to **RIL-CCPP Hazira**.
* **ChhatrapatiShivaji International Airport – Terminal** Mega Column **,PHASE-IIIand Phase-IV**
* **Reliance Industries Ltd. J-3 Projects Jamnagar**
* **Kingfisher Tower Bangalore Project.**
* **MIAL Hanger- Mumbai International Airport Limited (2011-2012)** - Dual plane Hanger has148-Meter-long span without any intermediate support.
* **Zuari Cement Ltd. (ItalcementicGroup) PEBProjectSitapuram&Yeraguntla.**
* **Lavgan Dockyard Pvt Ltd 11 PEB Buildings (Chowgule Port & Infrastructures Ltd.)Ratnagiri.**
* **King Tower -Worli Mumbai**-foundation bracing (shear key).
* **Sahara Star - Sahara Hospitality Pvt Ltd**.
* **Power House in Ethiopia- Simplex Infrastructure Ltd**.
* **Tenedhao Sugar factory & Equipment plant- Ethiopia** (2013-2014)
* **PEB Buildings –** Apar Industries –Silvassa&Rabale, Nirani Sugar Industries Ltd, Weir BDK valves PvtLtd,Gurunanak Auto Enterprises Ltd Chakan, Crompton Greaves Vadodara Plant, Viraj Profiles Pvt Ltd- Tarapur, Jamkhandi Sugars Pvt Ltd Bagalkot , Star Agri- Warehousing Infrastructure – Kota,Baran&Bundi and Anubha Industries Ltd- Surat.

**Achievement**

• I was Member of “**Circle of Trust”**of MPIL Group within short span of time while started as a GET.



**CORE COMPETENCIES**

* **ASNT NDT LEVEL-II**



**EDUCATIONAL CREDENTIALS**

**B. Tech -Mechanical Engineering, 2011;** Ideal Institute of Technology, Ghaziabad, UPTU.

**12th, 2006**; Saraswati Inter College, Jalesar, Etah, Uttar Pradesh Board of Allahabad.

**10th, 2004**; S.N.A SaraswatiVidyaMandirJalesar, Etah, Uttar Pradesh Board of Allahabad.

**Computer Proficiency; ERP,**Microsoft Excel,Word, PowerPoint, Pivot Table & Chart and Outlook



**PERSONAL DETAILS**

**Date of Birth:** 24th April, 1990

**Date of Joining:**30days notice period.

**Reference:** Available on request.