



RENU SWARNKAR
CERTIFIED SAP PP CONSULTANT
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A dynamic, competent, and result-oriented professional with more than 6.5 years of domain experience in the production shop floor, planning, supervision, procurement, sales & distribution, design application, and development on SAP S/4 HANA Production Planning.

CORE COMPETENCIES

Production Planning
SAP S/4 HANA
SAP ECC 6.0
Project Management
Quality Assurance & Control
MIS Reporting
Material Management
Resource Optimization
Planning Strategies-MTO, MTS

PROFILE SUMMARY

- Achievement-driven professional with more than **6.5 years of experience** in discrete manufacturing.
- Worked in **Everest Industries Limited** Corporate Office NOIDA as an Engineer as well as in Bhagwanpur Plant (**PRE-ENGINEERED BUILDING**) at Roorkee.
- Planned the work and efficiently organized activities to meet Projects deadline.
- Hands-on experience in using **SAP S/4 HANA for Production planning, material requirement planning, forecasting, demand management, planned independent requirements, etc.**
- Knowledge of **INDUSTRIAL DRAWING, ISO DOCUMENTATION, SCRAP REDUCTION, and Off-Cut Utilization.**
- Worked in BEUMER Group, Gurgaon as a Senior Associate.
- Excellent analytical, problem-solving and organizational skills.
- Well-versed with engineering drawings and principles.
- Adaptable to working for long periods and under the most stressful situations without losing focus and patience.

ORGANISATIONAL EXPERIENCE

Aug'13-Nov'18 with Everest Industries Ltd.

- Everest is an EPCC Company (EPCC is the design, procurement, fabrication, installation, and commission of process modules and equipment for oil and gas exploration and production on a turnkey project basis).
- Everest is one of India's fastest-growing building solutions companies. Founded in 1934, Everest is one of the most respected and renowned business entities in India. Everest offers a complete range of world-class building solutions: roofing, ceiling, wall, flooring, cladding, door, and pre-engineered steel buildings for the industrial, commercial and residential sectors

Key Result Areas: Production Planning & Control

- Worked on the shop floor on heavy steel fabrication machinery (Shearing, Plasma cutting, Multi-touch gas cutting machine, etc.)
- Timely releasing of cutting plans for fabrication and line balancing plans to the production team.
- Understanding of Production Planning, and Scheduling; adept at reducing downtime and enhancing operational effectiveness.
- Understanding of Scrap Reduction and offcut Utilization by Using 2D Nesting through Nirvana Software (basics)
- Production order confirmation, order creation, and release in SAP
- Working experience in different welding processes like SAW, SMAW, GMAW, FCAW, etc.
- Assisted in ISO audits 9001-2015 and Kaizen implementation activities, Kanban implementation, and maintaining 5S on the shop floor.
- Prepared MIS and daily progress reports.
- Inventory control by using a rolling consumption pattern (HR plates, rolled steel sections, bought out items-insulation, turbo vent, FRP sheets, polycarbonate sheets)

- Analysis of Production losses, causes, and remedies.
- Examine documents such as drawings, specifications, and bills of materials.
- Communicate with other departments involved in the production process to ensure the proper execution of projects and processes.
- Follow up with the design department for the release of fabrication drawings and plan accordingly.
- Coordination with the Purchase dept for the follow-up of bought-out items to be delivered at the site on time.
- Rate analysis, Creating Indents and Purchase orders for the shortage of Raw Materials.
- **Involved in 1 implementation and 1 support project as an SAP PP core user.**
- Project Planning/Scheduling & Tracking.

April'19-Jan'20 with BEUMER GROUP

- BEUMER Technology India Pvt. Limited, German MNC (located with head office in Mumbai) was incorporated in 2003 and Enexco Teknologies India Limited was incorporated in the year 1985.
- Envisioned with the objective of leadership in intralogistics; in the fields of conveying; loading; palletizing; packaging; sortation and distribution technology, serving core sectors of Airports, Logistics, Cement, Petro-Chem, Mining, Power Plant, etc.

Key Result Areas: Production Planning & Control

- Worked on BIPO and SAP Software for Load Generation and handover to Production Team.
- Releasing of cutting plans for fabrication.
- Release of Line Balancing Plan to the production team.
- Understanding of Production Planning, and Scheduling; adept at reducing downtime and enhancing operational effectiveness.
- Preparing Monthly MIS.
- Conducting Production Review meetings with the Production Team.

SAP PP S/4 Hana Production Planning and Manufacturing Course from Aug'2022-Dec'2022 with SAP authorized partner SpringPeople Software Pvt Ltd.

Key Result Areas: SAP Certified Application Associate

- Design, customize, configure, and testing of PP
- Knowledge of PP configuration as Basic data, Production planning –demand management, MRP, and shop floor control.
- Integrated PP, with MM in goods movement, back flushing, automatic goods receipt, STO process, production order, planning, purchase requisition, MRP process, sub-contracting, external operations, and operational outsourcing.
- Expertise in setting up PP master data, MRP, BOMs, routings, work centers & Master Receipts.
- Successful running of MRP at the single item - single level, single item – multi-level and planning against sale order.
- Knowing Batch management and Variant configuration.
- Performed analysis on shop floor activities as per business process, configured and executed functions such as order creation, order release, availability check, shop floor papers, order confirmation, and order information system.
- Creation of Material Master, Bill of Material, Resource, and master recipe for the Production Process & production version creations.
- Knowledge about Discrete Manufacturing, Process Manufacturing, and Repetitive Manufacturing
- Detailed knowledge in the creation of Material Masters for all the required views like Basic Data, MRP1 to MRP 4, Work Scheduling, and Accounting.
- Shop Floor Control involving Order Type, New number range assignment for planned orders Process Orders, Order type dependent parameters, defining Confirmation parameters, Scheduling parameters, and Control keys.

EDUCATION & CREDENTIALS

- Pursuing Distance Learning PGDBM MBA in Operations Management from NMIMS College, Mumbai
- 2013 B.TECH in Mechanical Engineering from College of Science and Engineering, Jhansi (GBTU) (73.4%)
- 2009 XII from C.B.S.E Board KENDRIYA VIDYALAYA NO.3, Jhansi (78.9%)
- 2007 X from C.B.S.E Board KENDRIYA VIDYALAYA NO.3, Jhansi (76.7%)

ACHIEVEMENTS

- Rewarded with a Work sincerity Certificate.
- Rewarded with Meritorious Service Certificate.
- **SAPCertified-C_TS422_2021**-<https://www.credly.com/badges/f8cc2883-168a-4800-8429-6375065c64f2>

INDUSTRIAL TRAINING

- **Company-** B.H.E.L, JHANSI
- **Duration-** 1 month
- **Title-** Locomotive Manufacturing

Key Learning Areas- The project focused on manufacturing diesel and electricity locomotives at its plant in Jhansi (Uttar Pradesh) which has an annual capacity to make around 50 engines.

PERSONAL DETAILS

Date of Birth: 20th December 1990

Marital Status: Married

Spouse Name: Sagar Soni

Spouse Occupation: Manager (Engg.-Civil), Airports Authority Of India, Pune Airport

Languages Known: English & Hindi

Present Address: New Airport Rd, Pune International Airport Area, Lohegaon, Pune, Maharashtra 411032