

Harish Betha

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Location: Garagaparru, Bhimavaram, Andhra Pradesh.



EXPERIENCE

Production Planning & Control, Supply chain Management and Enterprise Resource Planning (SAP)

Feb 2024 – Present

Tata Motors Pvt Ltd (GAT)

Pune

- Production Planning and Supply Chain Management (SCM) engineer focuses on optimizing and managing the entire Manufacturing and supply chain process to ensure efficient and effective flow of Planning smooth production goods, information, and services from suppliers to customers, **Production Planning for day to day, Procurement and Supplier Management, Logistics and Transportation, Loss analysis, Communication and Collaboration, Performance Measurement, Down Time, Hourly Production Reports, Material Shortage files and Plan uploading for month and Color for VC's, EV's Planning BIW Lifting and Hold cabs Monitoring.**
- Enterprise Resource Planning (SAP) PP and MM modules -An ERP Implementation Engineer combines technical expertise, project management skills, and a deep understanding of Production processes. **Pre-Implementation Planning, System Configuration and Customization, Data Migration and Integration, Tracking and Float checking, Training and Support, Go-Live and Post-Go-Live Support, Continuous Improvement.**

Production Planning & Control and Enterprise Resource Planning (SAP)

May 2023 – Jan 2024

Cenerg Global Tools Pvt Ltd (Trainee)

Hyderabad

- PPC engineer primary focus is on optimizing the production process to ensure efficient, timely, and cost-effective production. **MPS, Inventory, Material Requirement, Coordination communication, Compliance and Documentation, Technology Utilization.**
- An ERP Implementation Engineer's role requires a mix of technical, business, and interpersonal skills. They need to be able to understand the **business needs, translate them into technical configurations**, and ensure that the system runs smoothly post-implementation. Daily bases need to be updated everything in ERP portal by respective department wise.

TECHNICAL SKILLS

- **Programming Languages** : Python, DBMS, HTML, Oops
- **Databases** : MySQL
- **Design Software's/Stimulation** : Auto cad, Catia- V5, Ansys, MATLAB Onramp
- **Data Analysis/ Presentation** : Excel, Power Point, Microsoft Word
- **Analytical skills** : Product Specification, Reports, Resources Leveling & Allocation, Team meet Applications
- **Project Management** : Planning and Organization, Vendor Management, Quality Control, Mentoring, Tracking

EDUCATION

- **Vishnu Institute of Technology** **Bhimavaram- Andhra Pradesh Bachelor**
of Technology- Mechanical Engineering - 8.4 **AUG 2019 – MAY 2023**
- **Narayana Junior College** **Bhimavaram- Andhra Pradesh Board of**
Intermediate- M.P.C - 9.5 **AUG 2017 – MAY 2019**
- **Chaitanya English Medium School** **Bhimavaram- Andhra Pradesh**
Secondary School Education- S.S.C - 10 **JUL 2016 – MAY 2017**

PROJECTS

Project 1 Automatic Aeration Process condition of Aqua ponds Monitoring System with the help of IOT

Source IOT MATLAB

- Automatic Aeration Sensor working more helpful to Aqua farmers for better Aqua growth and Safer their life from dangerous power cut.
- It can sense water PH, Oxygen percentage and Aerators can directly start working, when oxygen levels or low in aqua ponds Benefit's for Aqua farmer.

Project 2 Design and Manufacturing Mini Compatible Orthodontia Carrier

Source Design software's

- Designed and developed a clean and modern Orthodontia carrier using Catia V5, Ansys, MATLAB.
- To keep Equipment of Dentist Travelling to rural and urban areas were hospitality not available.
- Utilized responsive design to ensure compatibility across all devices and tools used Dentist and Co dentist can easily travel.
- Depends upon design and proto type we considered appropriate material made by using manufacturing process like cutting, welding, ruffing, smoothing, riveting process taken place.

ACHIEVEMENTS

- SAEINDIA E-BAJA 2023- Braking Department.
- ARAVALLI TERRAIN VEHICLE COMPETITION-6.0 Braking Steering Departments Head - Pune (Best Fair Play Award).
- SAEINDIA M-BAJA 2022-Braking Department.
- Champions of Champions 2.0 - Braking and Steering Departments.
- Awarded by VITAMEN for 1st year B. Tech academic Topper.
- Go-Karting Championship-2023 Traction Event (Runner up)- GMR Institute of Technology.
- Pratibha Award on hands off state CM sir -District topper in SSC.

CERTIFICATIONS

- Python Every day for Beginner's in Coursera
- Machine Learning in Coursera
- APSSDC Auto CAD workshop
- MATLAB Onramp
- Catia V5 Training
- Design Engineer Trainee Cenerg Global Tool Pvt Ltd

INTERNSHIP

- Roots India Industries Pvt Ltd
- Brakes India Pvt Ltd

INTERSTS

- Learning New Skills
- Problem Solving
- Travelling
- Volunteering
- Drawing