

SASIKUMAR R

📍 Chennai ✉️ rsasikbeece1702@gmail.com ☎️ 9894871703 in Sasi 🌐 Portfolio

PROFESSIONAL SUMMARY

BOM Analyst / Product Engineering Support Engineer with 1 year of experience in SAP MM material master data, BOM maintenance, and engineering documentation. Skilled in supporting product lifecycle activities, validating AutoCAD drawings, coordinating with cross-functional teams, and ensuring data accuracy for manufacturing and cost control.

TECHNICAL SKILLS

- **Core BOM and Product Data Skills:** BOM Management (Beginner), SAP MM – Material Master and BOM Support, Engineering Change Support (ECR/ECO), AutoCAD Drawing Validation, Product Data Accuracy and Lifecycle Support.
- **Networking and IT Support:** LAN/WAN (Basics), TCP/IP, DNS, DHCP (Basic), Router and Switch Configuration (Basic), System and Network Troubleshooting.

EDUCATION

B.E Electronics and Communication Engineering, Apr 2017 – May 2021
Mohamed Sathak Engineering College - Kilakarai, Tamil Nadu | GPA: 7.91/10

EXPERIENCE

- Bharat Heavy Electricals Limited** - Graduate Apprentice Tiruchirappalli, India
Feb 2024 – Feb 2025
- Maintained accurate BOMs in SAP MM for engineering and manufacturing use.
 - Verified BOM data using AutoCAD drawings and material specifications.
 - Updated BOM revisions to support engineering changes (ECR/ECO).
 - Coordinated with cross-functional teams to resolve BOM discrepancies.
 - Ensured product data integrity throughout the product lifecycle.
- Training - Satvat Infosol Private Limited** - System Engineer Trainee Chennai, India
Sep 2021 – Apr 2022
- Configured and monitored LAN/WAN networks to ensure stable infrastructure.
 - Installed and managed routers, switches, firewalls, and monitoring tools.
 - Performed IP addressing, subnetting, DNS, DHCP, and TCP/IP troubleshooting tasks.

PROJECT EXPERIENCE

- Thermal Power Stations – Ukai and Wanakbori**
- Supported BOM preparation and validation for boiler, instrumentation, and cabling systems.
 - Verified material master data using AutoCAD drawings and engineering documents.
 - Assisted with BOM revisions to support engineering changes.
 - Coordinated with teams to resolve BOM and material discrepancies.
- IT Infrastructure and ERP Support – Akruiti/Garuda/Amithys**
- Supported IT infrastructure for SAP and BOM system access.
 - Resolved system issues affecting engineering workflows.
 - Ensured system availability and documentation.

TRAINING AND ACHIEVEMENT

- AWS Cloud Computing Training** – Besant Technologies (2025).
- First Place** – BHEL Learning Week Competition (Align-Act-Achieve).