

SASIKUMAR R

📍 Chennai

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🌐 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 – Akruti/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).