

AKHILESH KUMAR

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Education

Rajiv Gandhi Proudhyogiki Vishwavidyalaya

Sep. 2017 – May 2021

Bachelor of Technology in Mechanical Engineering

Bhopal, M.P

Experience

Zeeta Electrical Engineering Pvt. Ltd.

Nov 2025 – Present

PPC Executive

Ahmedabad, Gujarat

- Developed and executed daily production schedules, aligning with demand forecasts to achieve **95%+ On-Time Delivery (OTD)**
- Performed production data analysis to identify bottlenecks, improving process efficiency and reducing delays by **15–20%**.
- Managed raw material planning and maintained optimal safety stock levels, reducing stockouts and ensuring uninterrupted production flow.
- Monitored production progress and coordinated with cross-functional teams to ensure adherence to schedules and capacity plans.
- Utilized ERP/SAP systems to track production orders, inventory levels, and planning metrics for improved decision-making.

EGLO India Production Pvt. Ltd.

May 2024 – August 2025

Graduate Engineer trainee

Bawal, Haryana

- Planned and scheduled daily production activities to meet targets, improving on-time delivery by 10%.
- Monitored raw material stock levels and coordinated with the purchase team to prevent shortages.
- Created and tracked production orders in SAP, supporting capacity planning and ensuring 100% data accuracy in reports.

Holy Mary international school Darbhanga

Nov 2022 – Feb 2024

Mathematics & Physics Teacher

Darbhanga, Bihar

- Taught Mathematics and Physics to **200 students across class 10th–12th**, improving overall academic performance and conceptual understanding.
- Managed classroom activities and maintained discipline, ensuring an effective and focused learning environment.

Projects

Electromagnetic Braking System |

March 2021

- Designed and developed an **Electromagnetic Braking System** to demonstrate contactless braking using magnetic field principles
- Applied concepts of electromagnetic induction and eddy currents to create a braking mechanism, reducing mechanical wear compared to conventional systems
- Conducted performance testing and analysis to evaluate braking efficiency under varying load and speed conditions

Technical Skills

Technical Skills & Tools:

Production Planning & Control (PPC),Capacity Planning & Scheduling,Inventory Management & Safety Stock Planning ,Demand Forecasting & Material Requirement Planning (MRP) ,On-Time Delivery (OTD) Tracking ,Data Analysis & Reporting ,SAP (Production Planning / MM modules) ,Microsoft Excel/Google Sheet (Pivot Tables, VLOOKUP, Data Analysis) ,ERP Systems