

KAUSTUBH NAGANATH GORE



✉ kaustubhgore23@gmail.com
☎ 7507720709
📍 Pune India
🚩 Indian

📄 SUMMARY

My goal is to become associated with a company where I can utilize my skills and gain further experience while enhancing the company's productivity and reputation.

🌐 LANGUAGES

English	● ● ● ● ●
Marathi	● ● ● ● ●
Hindi	● ● ● ● ●

🏆 AWARDS

Runner up
A National Level Competition
Organized by Chemical Engineering
Program

🧰 PROFESSIONAL EXPERIENCE

Sigma Engineered Solutions

Diploma trainee engineer
2020 – 2022 | Chakan

Project Handover Documentation: Systematically preparing, organizing, and archiving comprehensive project handover documentation (including BOMs, SOPs, and technical drawings) to ensure a seamless transition from development to mainstream production.

Project Tracking & Monitoring: Actively monitoring project milestones and timelines under development, utilizing tracking tools to identify potential bottlenecks and ensure on-time delivery.

VMC Machining Setup & Operations: Preparing and validating Vertical Machining Center (VMC) setups, including tool selection, work-holding alignment, and program verification prior to part cutting to minimize cycle time and scrap.

Fixture Validation & Design Feedback: Validating newly fabricated fixtures against engineering specifications; performing trial runs, documenting deviations, and providing actionable feedback to the design team for continuous improvement.

Product Improvement Trials: Assisting senior engineers in planning and executing prototyping/trial runs aimed at enhancing product performance, durability, and cost-effectiveness.

Production Coordination: Coordinating directly with the shop floor production team to ensure uninterrupted operations, troubleshooting line issues, and implementing kaizen/process improvements.

Supplier Development Management: Managing and monitoring component development activities at supplier facilities, conducting quality checks, and ensuring vendor deliverables align with project timelines and standards.

🎓 EDUCATION

Bachelors of technology

School of engineering and technology
2023 – 2026 | Kolhapur

Diploma In Mechanical

Marathawada Mitra mandals polytechnic
2017 – 2020 | Pune

HSC

S.M.Dr.D.Y.Patil Junior college
2016 | Pune

SSC

S.M.Dr.D.Y.Patil English medium School
2014 | Pune



SKILLS

- Ms PowerPoint
- Ms Excel
- Managing Machining development activities at supplier end .
- GD&T
- Project Management
- Process Planning
- Documentation
- Time Management



PROJECTS

Product Development

I have worked on more than 20 projects for different customers and successfully completed and delivered pilot lots. During this I carried out responsibilities like arranging fixture setups, cutting tools and also done part programming for the machining.

Also worked with project coordinator to succeed the project execution and meet the project time line

SOLAR POWERED AUTOMATED SCARECROW

Designed and built a smart, eco-friendly scarecrow that protects crops day and night without needing human help. The system runs entirely on solar power and uses motion sensors to detect birds and wild animals entering the field. Once a pest is spotted, the device automatically scares them away using a mix of sounds and mechanical movements so animals don't get used to it. Finally, I built a tough, weatherproof outer shell to protect the electronics from rain and heat, creating a low-maintenance tool that saves crops and reduces manual labor for farmers.



INTERESTS

- Music
- Photography
- Travelling
- Sports