

ROHIT RAMCHANDRA MAJAGE

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PROFESSIONAL SUMMARY

A highly motivated and detail-oriented Mechanical Engineering graduate seeking an entry-level position in a dynamic organization where I can apply my technical knowledge, problem-solving skills, and passion for innovation to contribute to the company's success while enhancing my professional growth.

EDUCATION

Bachelor of Engineering in Mechanical	Aug 2022 – Present
KLE College of Engineering and Technology, Chikodi (VTU) (CGPA: 7.70)	
PUC	Jun 2021 – Apr 2022
SNJPSNMS Indp pu College, Nidsoshi (DPUE) (65.83%)	
SSLC	Jun 2019-Apr 2020
Kognoli High School Kognoli (KSEEB) (71.68%)	

TECHNICAL SKILLS

Quality Assurance TPM
MS Office

SOFT SKILLS

Design Understanding Problem Solving
Time Management Leadership

PROJECTS

Electromagnetic Braking System :

- Designed and implemented an Electromagnetic Braking System that replaces traditional hydraulic components with a 12V battery and electromagnets.
- Developed a braking mechanism where activated electromagnets generate a magnetic field to attract the metallic disc, producing friction for controlled braking.
- Focused on achieving an efficient, reliable, and eco-friendly braking solution without the use of conventional hydraulic fluids.
- Demonstrated innovative use of electromagnetic principles to enhance safety and reduce maintenance of modern braking systems.

Solenoidal Engine :

- Designed and prototyped an electromagnetic engine using solenoids instead of fuel.
- Converted linear electromagnetic motion into rotational mechanical motion, offering an eco-friendly alternative to combustion engines.

CERTIFICATIONS & ACHIEVEMENTS

Hydraulics & Pneumatics (H&P) – GTTC, Chikodi Completed: 7th Sem, Nov 2025

Poster Presentation: Participated in poster presentation Competition held at our College (KLECET), Poster Symposium 2025 with my team.

Technical Quiz: Participated in the Technical Quiz at PRAXIS-2K24, organized by K.L.E. College of Engineering & Technology, Chikodi (Feb-Mar 2024).

Academics: Consistently ranked in the top 4 academically for the past four years.

INTERNSHIP

In-Plant Training **Feb 2026 – Present**
Pragati Engineering Belgaum Private Limited.

ADDITIONAL INFORMATION

Languages: English, Marathi, Hindi, Kannada.

PERSONAL DETAILS

Date of Birth: 14 March 2004

Marital Status: Unmarried

Nationality: Indian