

RAJAT RAJENDRA GOURANNA

Mechanical Engineer — Basic Knowledge in Manufacturing and Design

Location: Belagavi, Karnataka, India

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Professional Summary

Motivated Mechanical Engineering student interested in core mechanical, manufacturing, and design. Have basic knowledge of engineering mechanics, materials, and manufacturing processes, including additive manufacturing. Good at problem-solving and attention to detail. Eager to learn and build practical skills for the mechanical industry.

Core Competencies

Mechanical Design, CAD Modelling (CATIA, AutoCAD), Manufacturing Processes, Engineering, 3D Printing, MATLAB.

Skills

CAD Modelling & Design (CATIA), MATLAB (Basic), Project Reports & Design Documentation, MS Word, PowerPoint, MS Excel.

Education

Bachelor of Engineering (B.E.) – Mechanical Engineering

Gogte Institute of Technology, Belagavi, Karnataka

Expected Graduation: 2027

Class XII – Science (Physics, Chemistry, Mathematics)

Govindram Seksaria College, Belagavi, Karnataka

Year of Completion: 2023

Class X – State

Dnyan Prabodhan Mandir ICSE School, Belagavi, Karnataka

Year of Completion: 2021

Technical Skills

Design and CAD: AutoCAD

Manufacturing and Fabrication: 3D Printing.

Tools and Technologies

CATIA V5, AutoCAD, MATLAB (Basic), Python (Basic), C programming (basic), MS Word, MS Excel, Power Point.

Academic Project

- Study of Mechanical Properties of 3D Printed Parts Based on Infill Density and Infill Patterns

Soft Skills

Problem-solving, attention to detail, teamwork, time management.

Additional Information

Languages: English, Hindi, Kannada, Marathi

Professional Traits: Reliable, quick learner