



Gundeti Srivardhan

Roll No.:210103130

B.Tech - Mechanical Engineering

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech. Major	Indian Institute of Technology, Guwahati	7.44 (Current)	2021-Present
Senior Secondary	TSBIE BOARD	97.4%	2021
Secondary	CBSE BOARD	89.2%	2019

PROJECTS

- **Smart Assistant** Nov. 2022 - Apr. 2023
Robotics Club Group Project Github | Drive
 - Helped Greatly in Entire Ideation Process & Modeling The Robot According to Requirements & Selecting The Appropriate Materials was Done in an Economic Way.
 - As POC for the project I have Monitored all Project-related Tasks and kept the Team in High Spirits.

TECHNICAL SKILLS

- **Engineering Software:** Ansys, CAD, CATIA, Solid Works, Solid Edge
- **Programming Languages:** C/C++, MATLAB*, Python*
- **Web-Technologies:** HTML, CSS
- **Operating System:** Windows, macOS
- **Data Analyst:** Numpy, Pandas, Matplotlib*
- **Others:** Team Management, WhiteBoard Animation * Elementary proficiency

KEY COURSES TAKEN

- **Mechanical:** Fluid Mechanics, Solid Mechanics, Kinematics of Machinery, Thermodynamics
- **Engineering Software:** Machine Drawing(Theory & Lab)
- **Mathematics:** Linear Algebra, Basic Calculus, Geometry
- **Communication:** Digital and Analog circuits(Theory & Lab)

POSITIONS OF RESPONSIBILITY

- **Core Team**, TechExpo, Techniche Dec. 2022 - Current
 - Coordinating the annual event and engaging with companies to secure their participation in exhibitions.
- **POC - Smart Assistant**, Robotics Club, IIT Guwahati Nov. 2022 - Apr. 2023
 - Monitored all project-related tasks, ensured adherence to deadlines, and organized meetings to receive work updates.
- **School Council Leader**, Navya Bharathi Global School Apr. 2018 - Mar. 2019
 - Addressed student needs and advocated on their behalf in various matters.

ACHIEVEMENTS

- **Joint Entrance Examination MAIN RANK** ,Ranked **8558** Among **10,48,000** Participants 2021
- **Joint Entrance Examination ADVANCED RANK** ,Ranked **8038** Among **1,40,000** Participants 2021
- **National Level Player**, Vall Veechu (Sword Fight), SCHOOL GAMES FEDERATION OF INDIA (SGFI) 2019

EXTRA-CURRICULAR

- **Open Source Volunteer - Winner**, Hacktoberfest, github 2022
- **Organiser**, TechExpo, Techniche Dec. 2021 - Sep. 2022
- **Team Leader - Rotary Youth Leadership Awards Camp**, Rotary Club 2019