

TEJAS KULKARNI

STUDENT AT BITS PILANI

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SUMMARY

Motivated and detail-oriented second-year Mechanical Engineering student at BITS Pilani with a strong academic record (CGPA: 9.18) and keen interest in programming, machine learning, and social impact. Actively seeking to enhance skills through real-world tech experiences and meaningful contributions as part of Google's Cohort of Student Upskilling Launchpad initiative.

TECHNICAL SKILLS

Python, C, C++

Ansys, MATLAB, Solidworks (Basic)

PROFESSIONAL EXPERIENCE

- Certifications: Machine Learning Specialization – Part 1 by Andrew Ng (Coursera) Topics: Supervised ML, Regression, Classification, Loss functions
- Team Gigawatt – BITS Pilani EV Club
 - Involved in conceptual design, mechanical modelling, and simulation tasks for institute-level electric vehicle projects.
- Abhigyaan – BITS Pilani Social Service Club
 - Regularly conducted English teaching sessions for campus housekeeping staff as part of the club's social outreach program.
- Film Making Club – Cinematography
 - Contributed to ideation, shooting, and editing of short films and campus content.
- Department of Photography
 - Covered various institute events; developed skills in visual storytelling and event documentation.

EDUCATION

- Birla Institute of Technology and Science (BITS), Pilani
 - Bachelor of Engineering (B.E.) in Mechanical Engineering
 - CGPA: 9.18/10
 - Expected Graduation: May, 2028
- Joint Entrance Examination (JEE) Advanced 2024
 - Secured All India Rank (AIR) 11,864 out of approximately 2,00,000 candidates (**Top 6%**)
- Higher Secondary Certificate (HSC) – Late P. Jog Junior College, Pune
 - Percentage: 88.5%
 - Year: 2024
- Secondary School Certificate (SSC) – MES Bal Shikshan Mandir English Medium School, Pune
 - Percentage: 97%
 - Year: 2022

ADDITIONAL INFORMATION

- Languages: English, Hindi, Marathi, German (A1)
- Leadership and Soft Skills
 - Strong Communication: Proven through English teaching and club coordination.
 - Team Collaboration: Hands-on experience working in multidisciplinary student teams.
 - Time Management: Effectively balanced academics and active participation in four clubs.