

# 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.