

GOVARDHAN K

AEROSPACE ENGINEER

ABOUT

I am an enthusiastic Aerospace Engineer who wants to thrust out to fresh altitudes with a strong determined mind towards acquiring latest skills

CONTACT

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LANGUAGES

- English (Speaking, Writing and Reading)
- Kannada (Speaking, Writing and Reading)
- Hindi (Speaking, Writing and Reading)
- Telugu (Mother Tongue - Speaking and Reading)

INTERESTS

- Aeromodelling
- Sports
- Travel
- Listening to Music
- Volunteering and Community involvement
- Video Games

EDUCATION

- 2016** Hrishikesh Vidyapeeta, Bangalore
SSLC, Karnataka State Board
95.84%
- 2018** PES PU College, Bangalore
PUC, Karnataka State Board
95.5%
- 2022** RV College of Engineering, Bangalore
B.E, VTU, Belagavi
8.90 CGPA

ACCOMPLISHMENTS

- AIR 17 in GATE 2022
- Design Engineer at Team Vyoma
- Intern at CratanDraqX Aerospace
- Research intern at IISc under EVTOL project
- Scholar at Foundation For Excellence
- Acclaimed badge from Autodesk in CAD and Digital Manufacturing
- Ranked among top 10 in Aerodominator 7.0, SAE-VIT, India
- Selected for Techkriti 2020 participation at IIT Kanpur and qualified round 1 in 2021
- Ranked at 17th position among 75 teams during SAE-India's Aerothon event

PROJECT & CERTIFICATES

- Worked on 'investigation on the performance parameters of Rupture disk'
- Quadcopter structural arm design
- EVTOL conceptual design
- NPTEL certificates for UAV designing and Scientific Computation using MATLAB
- Obtained Honors for Python in Coursera

CORE SKILLS

- Aeromodelling
- CAD Modelling
- Structural Design
- C, Python and MATLAB Programming
- Engineering Management
- Digital Manufacturing
- LaTex
- Mechanical Product Design

TOOLS AND TECHNOLOGIES

- SolidWorks
- Autodesk Fusion 360
- XFLR5
- Hypermesh
- Abaqus CAE
- ANSYS
- CATIA
- Cura
- MATLAB
- Microsoft Excel
- Microsoft PowerPoint
- Microsoft Word