

Contact

vighnesh.sharma.777@gmail.com

www.linkedin.com/in/vighnesh-sharma-931a3a1a4 (LinkedIn)

Top Skills

SolidWorks

Transmission

Autodesk Fusion 360

Vighnesh Sharma

Transmission Engineer at Team Jaabaz - Baja SAE VIT
Vellore

Summary

I'm an automotive enthusiast , pursuing mechanical engineering from Vellore Institute of Technology . I work in the transmission department in Team JAABAZ with a specialization in CVT and gearbox .

Experience

Team Jaabaz - Baja SAE VIT

Transmission Engineer

December 2018 - Present (1 year 9 months)

Vellore Institute of Technology , Vellore

Team JAABAZ is an international BAJA SAE team from VIT Vellore . We design , fabricate and manufacture a single seater ATV . Every year we participate in BAJA SAE competition held in USA . I am a part of this team as a Transmission engineer , and my key responsibilities are listed below .

Key responsibilities:

- +To design the transmission geometry of the vehicle in SOLIDWORKS.
- + To customize gaged CVT to its optimum setting .

Education

Vellore Institute of Technology

Bachelor of Technology - BTech, Mechanical Engineering · (2018 - 2022)