

Srinath Keerty

Contact Information:

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Education:

10th Grade (Andhra Pradesh State Board) 2010-2011

Dr.KKR's Gowtham International School, Vijayawada.

Passed out with 91% score.

12th Grade (Andhra Pradesh State Board) 2012-13

Narayana Junior College, Hyderabad.

Passed out with 94% score.

B.Tech (Mechanical Engineering) 2013-Present

Indian Institute of Technology (IIT) Patna.

Completed the 4th semester with a performance index of 7.96.

Software Skills:

Programming languages:

Basic Knowledge of C, Java, MATLAB.

Design and simulation software:

Working knowledge of AutoCAD, Pro-E, Catia-V5, SolidWorks.

Operating Systems:

Windows, Ubuntu.

Others:

Audio Editing software, Audacity.

Image Editing software, Photoshop.

MS-Office.

Other Technical Skills:

1. Working knowledge of tools and machines in a mechanical workshop.
2. Knowledge of Basic Electronic and Electrical Machines.

Projects Undertaken:

1. Self-sustained Clean Energy Generation. (4th semester)
2. Research project on Turbine film cooling. (4th semester)
3. Mechanism of Unpowered Exoskeleton. (Present)
4. Hydraulic Arm. (1st semester)

Position of Responsibility:

- Volunteer in Media & PR Department in Anwesha'14 (Techno-Cultural fest of IIT Patna).
- Co-organiser of "Syngphony" (singing competition) in Anwesha'15 (Techno-Cultural fest of IIT Patna).
- Coordinator of Dance club, IIT Patna. (2015-Present)

Language Skills:

Fluency in English, Telugu and Hindi.

Extra-Curricular Activities:

1. Founder and Coordinator of Dance Club, IIT Patna.
2. Active member of the HOSCA (House Of Socio-Cultural Affairs), IIT Patna.
3. Been a part of Drama Cult, IIT Patna.
4. Participated in several dance events.