

Anurag Jangir

B.Tech - Production Engineering

Gender: Male

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Educational

Qualification

| Year | Degree/Examination | Institution/Board | CGPA/Percentage |
|--------------|--------------------|---|-----------------|
| 2019-Present | B.Tech- PROD | NIT, Trichy | 7.8 |
| 2018 | Class XII | Bhartiya Public School, Sikar, (Raj.), RBSE | 78% |
| 2016 | Class X | Pole Star The School, Didwana, (Raj.), CBSE | 9 |

Academic Achievements -

- Secured **Rank 2** in **Science Festival** (2015), organised in Swami Vivekanand Govt. Model School, Didwana. By making a working model of a water boat with direction control.
- Secured Rank 6th in Physics in District in 12th Board exams (Rajasthan Board of Secondary Education).

Other Projects

- WATER PUMPING CIRCULATION METHOD APRIL-2020, Guide: MR. RAVI KUMAR SRIVASTAVA, M TECH., NIT TRICHY. Based on saving water from overflow on the operation of motors during water supply.
- AUTOMATED WATER MOTOR (AWS) PROJECT under Product Development Statorgy (PDS).
 Based on saving water from overflow when water is transferred from lower tank to upper tank, by doing some operations on motor and upper tank.

Technical Skills and Certifications

Programming Languages
 C++, JavaScript(JS), Basics of Python
 Engineering Software
 : FluidSim, FlexSim, LogixPro, Anaconda

Other Software : Microsoft Word, PowerPoint, Excel, Visual Studio
 Certifications : Data Science (Offered by Rooman Technologies)

Positions of Responsibility

Class Representative:

June 2019 - Present

Ensured effective communication between students and faculty/administration as representative for the production engineering batch of 2019-2023.

Class Committee Member:

Jan 2020 - Present

Ensured timely completion of syllabus, provided constructive feedback to instructors, helped students to solve academic and general issues and reported to the HOD regarding the same.

Aayaam Club Member :

June 2020 - June 2021

Spreaded Hindi Culture in South India by being the part of Aayaam Hindi Cultural Club of NIT Trichy.

Extracurricular Activities —

Social Activities:

• Planted over more than 10 plants in NITT campus under NSS NIT Trichy.

Sport Activities:

- Active member of NSO and participated in events organized by NSO NIT Trichy.
- Complete Marathon of 10 Kilometers in Sportsfete'19- the inter department sports fest organized by NIT Trichy.