# Name – Tushar Gautam Branch - Electrical

# Entry Number-2018UEE0096



Year	Degree	Institute/University	CGPA/%
2022(Estimated)	B.Tech.	Indian Institute of Technology Jammu	7.4
2018	Class XII	ST Soldier Divine Public School (CBSE)	78%
2016	Class X	ST Joseph's Convent school (ICSE)	92%

#### **ACADEMIC ACHIEVEMENTS**

- Reached stage 3 of Silver Zone Maths Olympiad (2014)
- Secured merit in NDA written examination (2017)
- Secured merit in IMU written Examination (2017)
- Cracked JEE -Advanced with AIR- 7636

### **TECHNICAL SKILLS**

- Programming Languages: Python, Java, C++
- Web Technologies: HTML, CSS, Bootstrap, JavaScript, jQuery, Node.js
- Framework: Express
- Data base: Mango dB, MySQL
- Operating Systems: Windows, Kali LinuxProgramming Environment: Code:: Blocks

### **INTERNSHIPS**

- Former front-End web developer at SpiderG pvt Ltd
- Intern at Kuantum Papers Ltd (Electrical Department) from 16<sup>th</sup> Dec to 31<sup>st</sup> Dec 2019 working on improvement of 66KV substation along with monitoring of generation plant.
  - 1. Worked on defects in setting up of a 20MW & 10MW turbines
  - Suggested of Changing Solid earthing with NGR (Neutral Ground Resistors) in 63 KV substation Transformer

# POSITIONS OF RESPONSIBILITIES

- General Secretary, Cultural Affairs IIT Jammu(2020-2021)
- Chairperson of IIT Jammu's annual cultural fest Renao'21
- Event Manager at IIT Jammu's Cultural Fest Renao'20
- Anchoring coordinator of "freshtival (2019)"
- Organizer in Hospitality team of "Industrial Conclave (2019)"
- Class representative of Electrical Branch (2019-2020)
- Overall Coordinator of Lohri-Celebration function

## **EXTRA CURRICULARS**

- Secured 1<sup>st</sup> rank in "Group Extempore (2019)" intra IIT Jammu competition organised by Literary Club
- Secured 1<sup>st</sup> rank in Role playing competition organized by IIT Jammu's Literary Club
- Secured 2<sup>nd</sup> position in" Pitch for Better India" presentation competition in which 35 teams took part
- Stood Runner UP in Intra IIT chess competition 2019