

# **RAJ DAS**

### VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY

Result oriented and inquisitive individual looking to secure a position to continue learning new technologies and dive into business and techno-management in the near future.

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# **EDUCTION**

### **BACHELORS OF TECHNOLOGY**

Veer Surendra Sai of Technology, Burla

Course

Metallurgical and Materials Engineering

### SENIOR SECONDARY

D.A.V Public School, Pokhariput 2005 - 2016

Bhubaneswar

#### **SECONDARY**

D.A.V Public School, Pokhariput 2016 - 2018

Bhubaneswar

# **WORK EXPERIENCE**

# Coordinator

Quizzine

2019 - Present

Currently, I serve as the Coordinator of Quizzine, the official Quizzing Club of VSSUT, Burla. My role as the coordinator includes planning all club activities and events, building up Quiz Strategies, future planning, team selection and budget management.

# Intern

#### **BSNL**

July 2020 - July 2020

This was a 15 days internship from Home. We were assigned tasks on the Basics of IP Networking.

# **Core Technical Member** Idea Innovation Cell

2019 - Present

I am a dedicated member at VSS Space Innovation Centre and a technical core member at Idea Innovation Cell, the official Innovation cell at VSSUT. I serve the team mostly in the coding domain by making websites and building electronic sub systems for the model rocket using Arduino. Along with electronics, I am also a part of the Data Acquisition and Analysis Team.

# **Technical Member** Moto-OP

October 2018 - February 2020

During my time at Moto-OP, my team and I were responsible for building the website of the company as well as managing their databases.

# **SKILLS AND INTERESTS**

Machine Learning, Data Science Web Development Electronics (Arduino) Git and GitHub

# **PROGRAMMING** LAGUAGES

Pvthon C/C++ SQL

# **PROJECTS**

- VSSUT Satellite Launch Vehicle (2020 Present) 1.Registered as India's First student body to launch model sounding rockets 2.Launched total five rockets till now 3. Signed an MOU with Indian Space Research Organisation in 2020
- Twitter Sentiment Analyzer (2020 Present) Finalist, Maker Mela Mumbai 2020,2021
- Advanced characterization and classification of coal using Machine Learning. (2021 - Present)
- Crack Detection on Concrete Surfaces. (2019 Present)

# **CERTIFICATIONS**

- DAT208x: Introduction to Python for Data Science Microsoft (On edx)
- Data Science

Internshala

- Introduction to Git and GitHub Google (On Coursera)
- Responsive Web Design freeCodeCamp
- SAP Global Certification
- Primary Steel Making, Secondary Steel Making, Heat Treatment

### AWARDS AND RECOGNITIONS

- Top 100 in Sweden India Nobel Memorial Quiz.
- Regional Winner at TCS IT WIZ 2019.
- National Qualifier of CBSE Science Exhibition.
- Zonal Winner of Robotryst, IIT Delhi.
- Winner of Cloud Computing Seminar at DAV Pokhariput.

# LANGUAGES

- English Full Professional Proficiency
- Hindi Native or Bilingual Proficiency
  - Odia Native or Bilingual Proficiency

# **HOBBIES**

QUIZZING

**POETRY** 

CRICKET

**DEBATES** 

MUSIC