



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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EDUCATION

BACHELORS OF TECHNOLOGY

Veer Surendra University Sai of Technology
2018 - Present *Sambalpur*

Courses
Metallurgical and
Materials Engineering

SENIOR SECONDARY

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

SECONDARY

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

Python
C/C++
SQL

PROJECTS

- VSSUT Satellite Launch Vehicle (2020 - Present)
 - 1.Registered as India's First student body to launch model sounding rockets
 - 2.Signed an MOU with Indian Space Research Organisation (ISRO) 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
SAP Labs
- Primary Steel Making, Secondary Steel Making, Heat Treatment
TATA Steel

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