RAJ DAS

STUDENT AT 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.

https://www.linkedin.com/in/raj-das-90aa04104/

rajdas.2001@gmail.com

Bhubaneswar

https://rajdas2001.github.io/rajdas/

https://github.com/rajdas2001

+91 7682956963

EDUCATION

BACHELORS OF TECHNOLOGY

Veer Surendra Sai University of Technology

Maior Metallurgical and Materials Engineering

CGPA: 7 34

SENIOR SECONDARY

D.A.V. Public School, Pokhariput

2016 - 2018 Percentage: 78% Bhubaneswar

SECONDARY

D.A.V. Public School, Pokhariput

2005 - 2016 CGPA: 9.4

Bhubaneswar

WORK EXPERIENCE

Coordinator

Quizzine

2019 - Present

Currently, I serve as the Coordinator of Quizzine, the official quiz 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

June 2020 - July 2020

This was a remote internship of 15 days. 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 LANGUAGES

Pvthon C/C++ SQL

PROJECTS

- VSSUT Satellite Launch Vehicle (2019 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 (2019 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

CODING

CRICKET

DEBATE

MUSIC

POETRY