

# Dibya Ranjan Panigrahi

## Mechanical Engineer

Mechanical Engineer with good problem solving skills and ability to perform well in a team.



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Orissa, India



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## SKILLS

Data Structure and Algorithm

Catia

Matlab

Ansys

Web Development

JavaScript

ReactJs

## PROGRAMMING LANGUAGES

Python

Professional Working Proficiency

Java

Professional Working Proficiency

JavaScript

Professional Working Proficiency

## HOBBIES

Travelling

Table Tennis

Guitar

## EDUCATION

### M.Tech in Manufacturing Engineering

Indian Institute of Technology, Bhubaneswar

07/2020 - 05/2022

CGPA- 8.62

### B.Tech in Mechanical Engineering

Parala Maharaja Engineering College

07/2014 - 06/2018

passed with 7.9 CGPA

### 12th Board

Army Public School , Gopalpur

04/2011 - 05/2013

Passed with 75%

## INTERNSHIP

### Intern

Odisha Design Council

10/2021 - Present

Bhubaneswar, Odisha, India

It is non profitable organization with the mission to research and implement traditional design practices of Odisha in modern design domains.

Tasks

- Part of designing the web page of Odisha Design Week 2021 using **HTML ,CSS AND JAVASCRIPT**.
- Done **research** related to design speaker across the world.
- Help in making **coordination** between speakers and ODW.

## CERTIFICATES

- Certificate of Appreciation in Mechanical Quest event in EXUBERANCE 2K15. (04/2015)
- Certificate of Participation in ENTREPRENEURSHIP AWARENESS CAMP.
- 3rd position in HINDI DEBATE COMPETITION (07/2020)
- 2nd position in GENERAL QUIZ COMPETITION. (08/2020)

## PROJECTS

### Sorting Visualiser

- Based on **Sorting Algorithm** like Bubble Sort, Selection Sort, Insertion Sort , Merge Sort and Heap Sort.
- Help in **visualizing** different type of Sorting techniques as they take different time to sort the Histogram bar.
- HTML , CSS, JAVASCRIPT**.

### Netflix Clone

- Tried to Clone Netflix landing page and linking the video to youtube.
- HTML, CSS, ReactJs**.

### Covid Live Status Tracker

- Fully responsive website to showcase the live Status of the Covid Cases.
- HTML, CSS, JavaScript**.

### Weather App

- Dynamic** weather app with real time **API** call of different places.
- HTML, CSS and JavaScript**.