

Debasish Beria

B.Tech. | NIT Rourkela

Third Year, Civil Engineering
DOB: 17 March 2000
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Education

2019-PRESENT
B.TECH., CIVIL ENGINEERING
NIT Rourkela
CGPA : 7.56/10

MAY 2018
INTERMEDIATE
Kendriya Vidyalaya Sangathan, Sambalpur
Percentage: 81%

MAY 2016
MATRICULATION
Seven Hills Residential School, Sambalpur
CGPA: 10.0/10.0

Links

LinkedIn://debasish-beria-34693a1aa

Skills

GENERAL PROGRAMMING
C

SOFTWARES
AutoCAD, Staadpro, MS Excel, SQL, Power BI

LANGUAGES
English, Hindi, Odia

SOFT SKILLS
Public Speaking, Time Management, Decision Making

Relevant Courses

Mechanics of Solids
Structural Analysis
Fluid Mechanics
Environmental Engineering
Building Materials and Constructions
Reinforced Concrete Design
Water Resource Engineering
Foundation Engineering
Transportation Engineering

Work Experience/Projects

JULY-JUNE 2022 **Research Internship, IIT Palakkad** Summer Intern
Topic: Water Resources Engineering

Estimated the root zone soil moisture profile by HYDRUS-1D, by including various elements of the plant-soil water hydrological process, such as actual root water uptake, soil water storage, etc.

JULY 2022 **Cloud Kitchen Sales Analysis Dashboard** Project
Topic: Dashboard of Zomato Sales Analysis

Created a dashbaord by the application of Power BI as a data visualization tool of the data set from Kaggle to analyze the sales data of Zomato.

AUGUST 2022 **Analyzing Covid-19 Cases** Project
Topic: Covid-19 Case analysis

Collected data of covid cases around the world and first data cleaning and processing is done using SQL and data visualisation was executed by Power BI.

Achievements/Certifications

AUG 2022 **Stock Market Course** elearnmarkets
Completed an online authorized course on Stock Market.

SEPT 2021 **MS PowerPoint** Udemy
Completed course on MS Powerpoint offered by Sai Acuity.

JUNE 2021 **Investing Course** Udemy
Completed course on investing offered by Calvin Lee.

NOV 2014 **All India Essay Event** UN Information Centre
Honorable mention by the United Nations Information Centre, for essay writing event.

Extra Curricular Activities

2020-2021 **Journalist** Monday Morning
I have been a part of the student media body of NIT Rourkela as a journalist. Being a journalist my prime motive was to cover various issues and happenings in the campus and bring out a quality article every alternate Monday.

2020-21 **Content Writer** CEST Club
I have been a part of the CEST Club, the Civil Engineering Club of NIT Rourkela as a content writer. I met the responsibility of writing for magazine and social media posts.

2019-20 **Volunteer** National Service Scheme
I was one among the volunteers of National Service Scheme, NIT Rourkela. I was allotted Laprosy Colony as my work place, where I along with my co-volunteers taught young children on a weekly basis for an entire semester.