

Rahul Behera

B.Tech - Mining Engineering - IIT, Dhanbad

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EXPERIENCE

Bharat Coking Coal Limited (BCCL) – Mine Trainee (May '22 – June '22)

Gained experience by doing training at the opencast project , which involved : Drilling and Blasting Techniques , Mine Machinery , Surveying and Exploration , Mine Fire and working Methods

PROJECTS

WebNewsWire Source Code Live URL

It is a website for showing daily news developed in Node JS platform .

It has two main features: search and news display. This facilitates viewing and searching for desirable articles.

The news API has been utilized for obtaining news articles.

Tech Stack: HTML, CSS, Javascript, EJS.

To-Do-List Source Code Live URL

It is a basic to-do list application developed using HTML, CSS, Javascript, EJS, Node.js and MongoDB.

EJS has been utilized to create dynamic and responsive user interface.

Tech Stack : HTML , CSS , Javascript , Node.js , EJS , MongoDB .

ChatterBox Source Code In Development

It is a realtime chat application developed using Node JS and SocketIO .

This app facilitates the connection between client and server.

Socket.io was integrated for instant messaging capabilities to demonstrate knowledge of websockets and server-client communication .

Tech Stack : HTML , CSS , Javascript , Node.js , Socket.io .

EDUCATION

Indian Institute of Technology (ISM), Dhanbad — Bachelor of Technology in Mining Engineering

JULY 2020 - MAY 2024 **CGPA - 5.68**

Newton Higher Secondary School of Science , Sambalpur , Odisha

12th - APRIL 2017 - APRIL 2019 - **76%**

Sri Aurobindo School, Jharsuguda, Odisha **10th** - APRIL 2016 - APRIL 2017 - **90%**

SKILLS

Programming Languages: C, C++, Javascript, Python

Web Development: HTML, CSS, BootStrap, Express, NodeJS

Databases: MongoDB, MySQL

Libraries: Numpy

Other Skills: Data Structures and Algorithms, Object Oriented

Programming, Operating Systems

Tools: Git, GitHub, Postman

Softwares: MS Excel, Stata, Surpac, Adobe Photoshop, Krita,

Blender

SPORTS PROGRAMMING

4 Gold Badges at Hackerrank

Handle: rahuldragneel23

ACHIEVEMENTS

Won Sandvik Scholarship for 3 Successive years

POSITIONS OF RESPONSIBILITY

Meetings arranger and coordinator in Kalinga Society ISM

EXTRACURRICULARS

- Digital Artist command on traditional and digital media
- Web developer and part time teacher