# Sandeep Kumar

Jamshedpur, India

→ +91 8252343428 sandeepkumarmahato712@gmail.com in Sandeep Kumar

#### Education

## National Institute of Technology, Rourkela

December 2020 - August 2024(Expected)

Bachelor of Technology in Biomedical Engineering (CGPA of 7.03/10)

Odisha,India Odisha, India

Vikash Residential School(CBSE board)

June 2018 - June 2020

Jamshedpur, India

April 2015 - May 2018

D.B.M.S Kadma High School (CBSE Board)

Matriculation (75.6%)

Intermediate (84.2%)

no icota

## **Projects**

# Calculator | ReactJS

Jan 2023

- Built a user-friendly React-based calculator app.
- Developed and deployed the project for efficient basic arithmetic operations.
- Enabled users to perform calculations with ease.

## Banking System | ExpressJS, NodeJS, MongoDB

May 2023

- Created a web-based banking system using Node.js, Express.js, and MongoDB.
- Implemented features for customer management, inter-customer transactions, and transaction history.

# Glowvista Instruments Pvt. Ltd. | ReactJS, Tailwind CSS

**April 2024** 

- Designed reusable React components for maintainable codebase.
- Gathered requirements and performed testing for cross-browser compatibility.

## Experience

## The Sparks Foundation | Summer Intern

June 2023

- Created a web-based banking system using Node.js, Express.js, and MongoDB.
- Implemented features for customer management, inter-customer transactions, and transaction history.

#### Glowvista Instruments Pvt. Ltd. | Freelance

April 2024

- Created a responsive website using React and Tailwind CSS.
- Designed reusable React components for maintainable codebase.
- Gathered requirements and performed testing for cross-browser compatibility.

## Technical Skills

Languages: C++, Javascript, HTML, CSS

Frameworks/Libraries: ReactJS, NodeJS, ExpressJS

Databases: MySQL, MongoDB Operating Systems: Windows, Mac Softwares: VSCode, SublimeText, Matlab

#### Profile Links

Leetcode
GeeksforGeeks
Portfolio

#### Other Intersets

• Maths • Sports • Drawing