

Debasis Sahoo

B.Tech. | NIT Rourkela

Final Year, Computer Science & Engg.
DOB: 04 July 2002
Contact: +91 7735291127
Email: sisabed927@gmail.com

Education

2021-2025(EXPECTED)

B.TECH., CSE

NIT Rourkela

CGPA : 7.82/10

MAY 2021

INTERMEDIATE

ODM Public School, Bhubaneswar

Percentage: 92.6%

MAY 2019

MATRICULATION

Ispat E.M. School, Rourkela

Percentage: 95.4%

Links

Github:// **debasis**

LeetCode:// **debasis**

LinkedIn:// **debasis**

Skills

PROGRAMMING LANGUAGES

C++, Python, JavaScript

FRAMEWORK

NodeJS, ExpressJS, Socket

DATABASE

MySQL

SOFTWARES

VS Code, Git, Github, Sublime Text

LANGUAGES

English, Hindi, Odia

Relevant Courses

Data Structures

Algorithm

Object Oriented Programming

Computer Organization and Architecture

Work Experience/Projects

JULY 2024 **Sisabed Estate**

MERN Project

- Created a website which helps in finding houses and apartments for rent and sale.

Code: [Link to source code](#)

Website: [real-estate-ysqk.onrender.com](#)

JavaScript, MongoDB, Express, React JS, Node JS, Tailwind CSS

FEB 2024 **Image Classification using CNN**

Keras, Tensorflow

- Implemented CNN architectures for MNIST classification with Keras and TensorFlow, achieving highest mean test accuracy of 95.4
- Optimized model hyperparameters using Kerastuner, achieving a peak validation accuracy of 99.3

Code: [Link to source code](#)

JAN 2023 **Travengers**

Hackathon

- Website for Travel and Adventure in specific locations.

Code: [Link to source code](#) Website: [Link](#)

HTML, JavaScript, CSS

Achievements/Certifications

OCT 2023 **GeeksForGeeks Cloud Bootcamp**

Participated

In this bootcamp by GeeksForGeeks, I learnt the basics of cloud computing.

Certification: [//debasis](#)

JUN 2023 **KIMO Tech Competition**

Institute Rank 8

Got an Institute Rank 8 in KIMO Tech Competition 2023.

JAN 2023 **HackNITR 4.0**

Participated

In this hackathon we developed a travel website where users can book their stays, tickets and many more.

Extra Curricular Activities

2022 - 2023 **Member of NSS Team**

NSS

NSS - The official Social Service Club of NIT Rourkela.

Nov 2022 **Co-Ordinator**

INNOVISION

INNOVISION - Largest technical fest in Eastern India, which brought over 3000+ registrations.