

Soumya Sovan Nayak

B.Tech. | NIT Rourkela

Sophomore Year, Electrical Engg.
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Education

2022-2026
B.TECH., EE
NIT Rourkela
CGPA : 8.29/10

FEB 2022
INTERMEDIATE
St. Paul's School, Rourkela
Percentage: 96.5%

MAY 2020
MATRICULATION
St. Paul's School, Rourkela
Percentage: 96.6%

Links

Github:// **AvnosX**
LinkedIn:// **Soumya Sovan**

Skills

GENERAL PROGRAMMING
Javascript, C, Python, Rust
LIBRARIES/Frameworks
ReactJs, NextJs, Node.js, Express.js, Firebase, Tailwind.css
LANGUAGES
English, Hindi, Odia

Relevant Courses

Data Structures
Algorithm
Object-oriented Programming
Database Management Systems
Operating Systems

Work Experience/Projects

DEC 2023 **Contributed to Rocket.chat** Open source contribution

- **Debug and Improve UX**
- Provided analysis and fixes of GLibrary upgradation of the rocket chat app and memory leak issues.

SEP 2023 **Agrow** Hackathon Project

- **Empowering Agriculture Through Innovative Software Solutions**
- Agrow is a web application that leverages machine learning and the FERN stack to create a platform aimed at assisting farmers. It provides data-driven insights and recommendations tailored to specific farming needs, helping optimize agricultural practices for improved productivity and sustainability
- **Source Code | Website**
- **Tech used** Firebase, Express.js, Node.js, React.js, Tensorflow.js

Achievements/Certifications

OCT 2023 **HackOdisha 3.0** 4th Runner Up
Developed an AI powered website to help in agricultural domain using tensorflow and FERN stack.

MAY 2023 **Full Stack Web Development** Udemy
Completed a course on Full-stack Web Dev offered by London app-brewery.

Extra Curricular Activities

NOV 2023 **Management Team, Volunteer** Innovision
I have been part of the Tech Fest Innovision by being a volunteer and helping to carry out a smooth and successful execution of the program.

2022-2023 **Technical Team** WebWiz Club
I have designed various websites and given ideas for the various cultural fests held.

DEC 2022 **IntraHall Table Tennis** Game Society NITR
I was the coordinator and event manager of the competition in VS Hall for freshers.