

Suyogya Kumar

B.Tech. | NIT Rourkela

Final Year, Electronics & Communication Engg.
DOB: 19 09 2003
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Education

2024-PRESENT
B.TECH., ECE
NIT Rourkela
CGPA : 6.84/10

MAY 2020
INTERMEDIATE
Public Central School, Samastipur Bihar
Percentage: 73.6%

MAY 2018
MATRICULATION
Public Central School, Samastipur Bihar
Percentage: 64%

Links

LinkedIn://
<https://www.linkedin.com/in/suyogya-kumar-a6629b249>

Skills

GENERAL PROGRAMMING
C, C++, Python, html, JavaScript
OPERATING SYSTEMS
Windows, GNU/Linux
SOFTWARES
Matlab, Multisim, Visual studios, Unity 3D
LANGUAGES
English, Hindi, Maithili

Relevant Courses

Data Structures
Algorithm
Discrete Mathematics
Operating Systems
Artificial Intelligence Supply Chain

Work Experience/Projects

2023-NOW **Academic Project**
Topic: T20 World cup cricket data analytics - Cricket Analysis [Python | Web scrapping | Pandas | Power BI]

Created a Power BI report to identify top 11 players for a T20 cricket team by scraping data from espn cricinfo with a Bright data website tool, cleaning and transforming the data with pandas, and evaluating various player performance metrics. Used the resulting Power BI dashboard to select players for various categories .

2023-NOW **Supply chain data analytics Project**
Topic: FMCG domain [Power BI | Excel]

I created a Power BI dashboard for AtliQ Mart, tracking KPIs like on-time delivery, in-full delivery, and on-time in full percentages. This tool helped identify and address key customer issues, potentially saving 20 percent of their expansion investment.

2024-NOW **DRDO Summer Intern**
Topic: Comparison of Global Navigation Satellite System (GNSS) Measurement

Collect and preprocess GNSS data. Handle missing values, synchronize timestamps. Analyze and visualize accuracy, availability, integrity, continuity using Python (Pandas, NumPy, Matplotlib).

Achievements/Certifications

2023-NOW **Certificate of Excellence Award** **Winner**
By Coaching institute of Eastern India Best Mentor.

2023-NOW **Machine Learning** **Coursera**
Completed a course on ML offered by Stanford University.

Extra Curricular Activities

2021-Now **Management Team, Club COGNIZEN**
As a key member of Cognizen Club's management team, I oversee logistics and event execution. I've successfully managed numerous events, enhancing community engagement and learning experiences, significantly contributing to the club's reputation and growth during my tenure.

2022-Now **Team Head, Content Team** **EBSB**
I have led a team of X members for the Annual Cultural Fest of the Institute, where my responsibilities included

2023-Now **Chief Coordinator** **IMUN**
I am the chief coordinator of IMUN, organized by my club, Cognizen.