

# Surya Kanta Behera

## B.Tech. | NIT Rourkela

Final Year, Biomedical Engg.

DOB: 27 April 2003

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## Education

2021-2025

B.TECH, BIOMEDICAL ENGINEERING

NIT Rourkela

CGPA : 7.38

MAY 2021

INTERMEDIATE

Vikash Residential School, Bargarh

Percentage: 93.8%

MAY 2019

MATRICULATION

OF School, Badmal

Percentage: 91.4%

## Links

LinkedIn:// **Surya Kanta Behera**

HackerRank:// **kantsurya207**

Github:// **kantsurya10**

## Skills

GENERAL PROGRAMMING

Python, SQL, R, JavaScript, HTML, CSS

OPERATING SYSTEMS

Windows, MacOS, Linux, Ubuntu

TOOLS & SOFTWARE

SAS, PowerBI, Jupyter Notebook, Git, Excel,

Google Analytics, Docker, VS Code, Atom

DATABASES

MySQL, PostgreSQL, MongoDB

LIBRARIES AND FRAMEWORKS

Pandas, Numpy, Matplotlib, Seaborn, React

LANGUAGES

English, Hindi, Odia

## Relevant Courses

Data Structures and Algorithms

Object-Oriented Programming with Python

System Design and Optimization Techniques

Web Development (Frontend & Backend)

Database Management Systems

Software Engineering Principles

## Work Experience

MAY 2024 **MedTourEasy**

**Data Analytics Traineeship**

Executed machine learning projects on product recommendations and blood donation prediction. Analyzed data-sets, built predictive models, and created visualizations to enhance healthcare analytics.

JULY 2024 **Octanet Pvt. Ltd.**

**Web Development Intern**

Developed responsive web applications, integrated APIs, optimized code for performance, and collaborated with cross-functional teams.

NOV 2023 **Tradeshala**

**Capital Market Analyst**

Trained in crypto and forex markets, managed client portfolios, executed trades, and provided client servicing, enhancing portfolio performance through strategic financial decision-making and market analysis.

AUG 2023 **StoxHero**

**Derivative Trader Intern**

Traded NIFTY & BANKNIFTY with virtual funds, backtested strategies, conducted technical analysis, and managed portfolios to achieve consistent profits in the Indian markets.

## Projects

2024 **QuizWebsite**

**Personal Project**

Developed an interactive quiz website using HTML, CSS, and JavaScript with responsive design, dynamic question generation, user score tracking, and result display.

2024 **Automatic Number-Plate Recognition**

**Personal Project**

Built a system using OpenCV, EasyOCR, and machine learning for real-time number plate detection and recognition.

## Achievements/Certifications

2024 **Google Data Analytics Professional Certificate**

**Coursera**

Developed expertise in data analysis, visualization, SQL, data cleaning, and data-driven decision-making.

2024 **The Web Development Bootcamp**

**Udemy**

Developed interactive web applications.

2024 **Technical Achievements**

**HackerRank**

Earned a 4-star Python badge and a 5-star SQL gold badge on HackerRank, along with multiple certifications.

## Extra Curricular Activities

2023-NOW **Campus Ambassador**

**Unikon.ai**

Promoted events on campus, engaging students through social media and in-person activities for brand awareness.

2023-NOW **Technical Team Member**

**Bears n Bulls**

Engaged in technical analysis, strategy backtesting, and hands-on trading simulations for skill enhancement.

2022 **Content Creation, Marketing Team**

**RVCJ Digital Pvt Ltd**

Created engaging ad campaigns for brands like Dairy Milk, Amazon miniTV, MamaEarth, and several phone brands.