

DEVANSHU RAJ

Data Science Explorer | Coding Buff | Problem-Solving Enthusiast

+91 62030 47977 @ rajdevanshu2002@gmail.com https://www.linkedin.com/in/devanshu-raj-357961241 Patna

EDUCATION

Bachelor of Technology – BTech, Artificial Intelligence

Motihari College of Engineering (7.5 cgpa in 1st year)

11/2022 – 08/2026

Intermediate

Indraprastha International School

01/2019 – 12/2021

Matriculation

Jawahar Navodaya Vidyalaya (JNV)

08/2014 – 03/2019

EXPERIENCE

Data Insights Intern

iHUB DivyaSampark (joint initiative of govt. of India & IIT Roorkee)

12/2023 – 01/2024 Motihari college of engineering

Completed a **comprehensive 40-hour training program** on the **Fundamentals of Python for Machine Learning, Data Science, and Web Development**.

Acquired core skills to navigate the evolving fields of **ML, Data Science, and Web Development**.

Gained **hands-on experience** through practical projects and real-world applications.

Data Scientist

RCPL(outreach delivery partner of E&ICT Academy IIT Kanpur)

12/2023 – 01/2024 Motihari college of engineering

- Completed an intensive 6-week program on **Python for Data Science**.
- Participated in **hackathons** held at **Motihari College of Engineering**.
- Gained essential skills to navigate the **dynamic landscape of Data Science**.
- Actively engaged in **peer reviews** and **collaborative problem-solving sessions** to improve project outcomes.

LANGUAGES

English
Native



Hindi
Native



SUMMARY

A motivated data scientist with a strong foundation in descriptive, predictive, and prescriptive analytics, eager to tackle real-world challenges through data-driven insights. Proficient in data preparation, statistical modeling, and clear communication of complex findings. Passionate about leveraging data science to promote sustainability, accessibility, and inclusivity in business practices. Skilled in Python, C++, and analytical techniques, with a commitment to fostering accountability, continuous learning, and growth within a collaborative team environment.

KEY ACHIEVEMENTS



Second Place – Local Hackathon

Led a team to achieve second place in a multi-round local hackathon, demonstrating strong problem-solving and leadership skills. Successfully navigated aptitude tests, technical quizzes, and coding challenges to outperform numerous competing teams.

SKILLS

Python

C++

Data Analysis

Statistical Modeling

Machine Learning

Data Structures and Algorithms

COURSES

Received certification for completing training in Python fundamentals for Machine Learning, Data Science, and Web Development.

Acquired a deep understanding of machine learning algorithms with Python through a course offered by iHUB DivyaSampark.

Received certification upon completion of a Data Science internship program utilizing Python.

Gained a comprehensive understanding of Data Science with Python through a course offered by RCPL, an outreach delivery partner of E&ICT Academy IIT Kanpur.

INTERESTS



Data Art for Social Media

Designed and coded interactive and static data visualizations for personal brand across social platforms using Python, p5.js, and Figma. Focused on clean visual storytelling and information design principles to distill complex data into engaging artwork.