# Kumar Sreyan Pattanayak

# sreyanpattanayak246@gmail.com | <u>LinkedIn</u> | <u>GitHub</u> **Education**

Roland Institute of Technology (RIT), Berhampur Bachelor of Computer Applications (2023 – 2026)

Board of Secondary Education, Odisha (BSE Odisha) Class 12, Grade B (2022 – 2023)

Central Board of Secondary Education Class 10, Grade A (2021 – 2022)

#### Skills

Python, java, Object-Oriented Programming, Computer Networking, Business Accounting, Management, Public Policy Analysis, Legal Systems Awareness, communication skills.

### **Projects**

Systemic Failures in India: A Research-Based Report (Jun 2023 – Present)
Authored a research paper analyzing corruption, weak education, and judicial inefficiency in India using AI tools, government data, and reports.

Understanding the Indian Legal System (Apr 2021 – Jun 2023) Self-learning project covering Indian Constitution, IPC, civil vs criminal law, and legal reasoning. Built strong legal awareness aligned with public policy interest.

**Personal Portfolio Website** – Designed and developed a responsive personal portfolio website using HTML, CSS, and JavaScript. It includes sections for education, achievements, skills, and social media links. The project is **currently under development** as I keep adding new features and improvements. This helped me improve my front-end development skills, practice clean code structure, and build a professional platform to showcase my journey.

## **Certifications / online courses**

Indian Constitution & Legal Basics – YouTube Self Study (Issued Apr 2022)

Master Python Programming from Scratch: Build Real-World Projects and Become Job-Ready in 2025 – Udemy (Ongoing)

#### **Interests**

Actively follow technology creators and coding channels to stay updated with the latest tools, frameworks, and programming practices.

Passionate about experimenting with new tech by downloading, testing, and applying them in small projects