

RONAK PRADHAN

Saintala, Balangir, Odisha, India, PIN-767001 | pradhanronak809@gmail.com | +91-93371-85532 |
linkedin.com/in/ronak-pradhan-6398b4379 | github.com/ronakpradhan-15

Summary

Motivated Computer Science and Engineering student with strong academics (8.49 CGPA). Having foundational knowledge in Data Science, Python, and C programming with a keen interest in problem-solving and technology-driven solutions. Enthusiastic about learning emerging tools and committed to continuous improvement in skills. Adaptable, detail-oriented, and able to work independently and in collaborative environments. Passionate about applying theoretical knowledge to real-world projects and challenges.

Education

NIST University <i>B.Tech in Computer Science and Engineering</i>	Sept 2024 – Present <i>Berhampur, Odisha</i>
Balangir Public School <i>Intermediate (CBSE) - 71.2%</i>	May 2021 – May 2023 <i>Balangir, Odisha</i>
IDM Public School <i>Matriculation (CBSE) - 77.8%</i>	May 2018 – May 2021 <i>Balangir, Odisha</i>

Experience

Summer Inter <i>Nist University Berhampur, Odisha</i>	May 2025 – June 2025
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Basics of IOT and Mechatronics

- Engineered on a small model of Smart Rc Robot.

Projects

Smart Rc Robot	https://github.com/ronakpradhan-15/Stock_predict
<ul style="list-style-type: none">Developed a Smart Rc Robot which can move around using remote access without hitting any obstacles.Tools Used: PythonDeveloped a machine learning model to predict stock price trends using K-Nearest Neighbors (KNN) regression.Analyzed historical stock data including open, close, high, low, and volume features.Tools Used: Python	

Technical Skills

Languages: C, Python, SQL

Domains: Data Science and Analytics