

OM PRAKASH SAHU

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Om

Summary

Enthusiastic MCA student from NIST Berhampur with a strong foundation in software development, data structures, and algorithms. Proficient in Python, Java, and modern web technologies, with a keen interest in AI and full-stack development. Passionate about learning, problem-solving, and contributing to innovative, collaborative projects.

Skills

Programming & Querying : SQL, Python , Java , C , HTML , CSS,C++,JavaScript

Tools : Visual Studio Code

Professional : Adaptability , Team Work , Decision Making , Creativity , Time Management , Content Editor

Projects

Psychometric Analysis Web Application /Flask + React + ML

October 2025 – December 2025

- Built a full-stack psychometric assessment platform with interactive dashboards, ML-based insights, and real-time visualization of student well-being metrics.

House Price Prediction System | Python, Excel, Tableau, Machine Learning

September 2025

- Built a House Price Prediction model using Python, Excel, and Tableau to analyze 2,919 residential records and accurately estimate property prices using regression techniques.

Achievements

Core Committee Member, Sankalp Techno Fest 2025

- Led organizational activities, coordinated volunteers, and supported successful event execution.

Experience

Data Analytics Intern, CTTC (Central Tool Room & Training Centre)

July 2025

- Gained hands-on experience in Python-based data analysis, data cleaning, visualization, and basic analytics workflows.

Education

Master Of Computer Applications (MCA)

NIST University, Berhampur, Odisha.

Graduated: 2026

CGPA : 6.7 / 10

Bachelor Of Science in Physics (BSC)

Gopalpur, Berhampur.

Graduated: 2023

CGPA : 6.7 / 10

12th

OM BHURBHVAH SVAH RESIDENTIAL HIGHER SCHOOL , Berhampur

Secondary Education: 2020

PCT : 53%

10th

SARASWATI SISHU BIDYA MANDIR, RAMAHARI NAGAR

Secondary Education: 2018

PCT : 55%