Somya Sourav Pradhan

<u>LinkedIn</u> Mobile: +91-8328915552

EDUCATION

Veer Surendra Sai University of Technology

Bachelor of Technology in Electronics and Telecommunication Engineering

2022-26 | Burla, Odisha

CGPA: 7.97

· Jupiter Public School

Intermediate, Bhubaneswar

2019-21 | Bhubaneswar, Odisha

Email: piyushpradhan317@gmail.com

Aggregate: 92%

·St. Joseph's Convent Higher Secondary School

Matriculation, Sambalpur

2018-19 | Sambalpur, Odisha

Aggregate: 75%

SKILLS

Languages:

C++, SQL

Tools:

Excel, PostgreSQL

Concepts:

OOP

• Soft Skills:

Excellent Communication, Financial Management, Problem Solving,

PROJECTS

Project: Vriddhi – Empowering Indian Farmers

Developed a comprehensive platform to support farmers by providing Al-driven legal assistance (Nyaya), direct-to-consumer market access, and off-season income opportunities. Key features include:

- Legal Al Bot: Instant legal guidance for farmers to navigate complexities.
- o Agricultural Internships: Hands-on engagement for students to solve real-world farming issues.
- Multilingual Support: Ensures accessibility across diverse regions.
- o Sustainability Initiatives: Waste management solutions promoting eco-friendly practices.

Project: Hogwarts Student Marksheet (Excel - Harry Potter Theme)

- o Designed a themed Excel marksheet with Hogwarts houses and subject-wise scores.
- Used magical fonts, colors, and custom formatting for an immersive look.
- o Combined creativity with structured data presentation.

EXPERIENCE

Co-Founder | Co-Foodies (Student-led Food Venture)

Jan 2024 – Apr 2024

- o Founded "Co-Foodies", a hostel-based pizza business serving students across nearby hostels
- o Managed full operations: recipe creation, sourcing, budgeting, order handling, and delivery.
- o Achieved sales of 1,000+ pizzas and ₹80,000+ revenue within 4 months of launch.
- Leveraged word-of-mouth marketing to drive demand and resource ensure customer satisfaction.
- Gained practical experience in entrepreneurship, teamwork, and customer service under constraints.

Research Intern, IIT Patna

May 2024 – July 2024

- Conducted online research on "Railway Telecommunications: Challenges and Future Technology Developments."
- o Compiled a detailed technical report analyzing advancements in railway communication systems

POSITIONS OF RESPONSIBILITY

Public Relations - Lead

June 2024 - Present

IEEE VSSUT, Burla Student Branch

Student Coordinator

July 2023 - Present

Sanskar Kendra

ACHIEVEMENTS

- IEEE YESIST12 FINALIST
- 1st Round Qualified in Smart India Hackathon