# Nabaneeta Mohanta

#### Bhubaneswar, Odisha

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#### EDUCATION

Silicon University

B. Tech - Computer Science and Engineering - CGPA - 8.04

Bhubaneswar. Odisha 2019-2021

2022 - 2026

Maa Bhabani +2 Science College Intermediate - Percentage - 81.16

Balasore, Odisha

Saraswati Shishu Vidya Mandir

2018-2019

Baripada, Odisha

Matriculation - Percentage - 80.83

### TECHNICAL SKILLS

Programming Languages: C. Java, Python

Concepts: Object-Oriented Programming (OOP), Data Structures Algorithms (DSA)

Web Development: HTML, CSS, JavaScript, React.js

Database: SQL

Version Control: Git, GitHub

AI\ML: Machine Learning, NLP, LLMs, RAG, LangChain

#### **EXPERIENCE**

### Syllogistek - Data Science Internship

June 2025 - July 2025

• Developed strong skills in Python, data preprocessing, visualization, and implementing machine **learning models** for extracting insights. .

### Zidio - Web Development Intern

July 2024 - Aug 2024

• Worked as a full-stack web developer, built the Job Junction full-stack project. Gained hands-on experience in front-end and back-end development.

# Squbix Digital - Front-End Web Development Intern

Aug 2023 - Sep 2023

• Implemented front-end features using HTML, CSS, JavaScript, and React to build responsive, user-friendly web interfaces.

### **PROJECTS**

### LinkedIn Post Generator LLaMA 3.3, LangChain, Groq Cloud, Streamlit, Python

2025

 Built an AI-powered tool that generates LinkedIn posts tailored to user-defined type, length, and language. The system leverages NLP models to ensure context relevance, tone consistency, and adaptability, making professional content creation faster and more efficient.

# Ayurvedic plant detection through image processing Python, OpenCV, ML, Tensorflow 2024

 Developed a system to identify medicinal (Ayurvedic) plants by analyzing leaf images using Python, OpenCV, and TensorFlow. Implemented image processing and machine learning techniques for plant classification, with a frontend built using HTML, CSS, and JavaScript for user interaction.

# Job Junction 🗷 | React.js, Node.js, Express.js, MongoDB, JWT

2024

• Developed a full-stack job portal that enables users to search and apply for jobs while allowing employers to post and manage listings, providing a seamless recruitment experience.

### **EXTRACURRICULAR**

- Secured 2nd rank among 58 teams in Techtronics Innovation Challenge.
- Secured 3rd rank among 30 teams BPUT Tech Carnival 2023.
- Member of Outreach team in the Earth Again project by Sambad Group and Kanak news.
- Solved 150+ problems on coding platforms, including LeetCode and GeeksforGeeks.