Subhrajit Das
Entry-Level Software Engineer
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PROFESSIONAL SUMMARY

Entry-level **Software Engineer** with strong foundations in the **software development lifecycle (SDLC)**, **data analysis**, **machine learning** & **software testing**. Hands-on experience with **Python, Java, SQL, REST APIs & frameworks** through academic projects, internships, and real-world applications. Skilled in **manual testing, defect tracking, API testing, data validation, preprocessing & ML model implementation** & **AI-assisted development tools**. Passionate about devloping **scalable, reliable, and data-driven software solutions** with a strong focus on quality and continuous learning.

Educational Qualifications

Gandhi Institute of Engineering and Technology University ,Gunupur 2023 – 2027
Bachelor Of Technology - Computer Science and Engineering CGPA:8.00 (TILL 6th)

Chitalo Mohavidyalaya, Jajpur 2020 – 2022
Intermediate, Board-CHSE, Percentage:60%

Saraswati Vidya Mandir, Jajpur 2019 – 2020
Matriculation, Board-BSE, Percentage: 83.5%

Certifications

- Introduction to Data Science (Jan 29, 2026)
- Java Full Stack (Jun 2, 2025)
- Machine Learning in Python (Jul 30,2024)

Nptel certifications

- Introduction to IOT (Nov 22, 2025)
- Design & Engineering of Computer Systems (Mar 31, 2025)

TECHNICAL SKILLS

- **Programming Languages:** Python, Java (Data Structures & Algorithms)
- **Web & Frontend:** HTML, CSS, JavaScript, React.js, Bootstrap, Node.js
- **Backend & APIs:** REST API Development, Spring Boot (Java), MVC Architecture, Object-Oriented Programming (OOP)
- **Databases:** MySQL, MongoDB, SQL (CRUD Operations)
- **Tools & Practices:** Git, GitHub, Version Control
- **Data Analysis & ML:** NumPy, Pandas, Scikit-learn, Matplotlib, TensorFlow, Machine Learning libraries

Project Details

- **Name:** Plant Disease Detection (Deep Learning) 2026
- **Objective:** To design and implement a plant disease detection system using Python, Convolutional Neural Networks (CNN), and TensorFlow to accurately classify plant diseases from leaf images, enabling early detection and improving agricultural productivity.
- **Name:** Food Delivery System (Mern Stack) 2025
- **Objective:** To design and develop a food delivery system that enables users to browse restaurants, place orders, and track deliveries in real time, while ensuring efficient order management, secure transactions, and timely delivery through a scalable and user-friendly application accessible to people living in rural and non-urban areas.
- **Name:** Sales Prediction (Machine Learning) 2024
- **Objective:** To develop a BigMart sales prediction system using machine learning algorithms to analyze historical sales data and predict future product sales, helping improve inventory management, demand forecasting, and business decision-making.

Internships

Yhills Edutech – Programming in Python
Giet University – Java Full Stack

Languages Known & Hobbies

- **Languages Known**
  English – Professional proficiency | **Hindi** – Professional proficiency | **Odia** – Native
- **Hobbies**
  - Doing exercises & going to Gym
  - Spending free time with friends