

SAYANTAN GHOSH

[✉ sayantangh00@gmail.com](mailto:sayantangh00@gmail.com) | [📞 +91 9064141568](tel:+919064141568) | [📍 Kolkata, India](#) | [LinkedIn](#) | [GitHub](#): | [🌐 Portfolio](#):

PROFILE SUMMARY

Motivated MCA graduate with strong foundations in computer applications, software development, and database management. Skilled in Python and SQL with hands-on experience in e-commerce, online reservation systems with excellent communication and problem-solving abilities. Eager to contribute technical expertise and innovative solutions to the IT industry.

EDUCATION

Techno India University

Master of Computer Application; CGPA: 8.11

Kolkata, India

17/08/2023 – 20/08/2025

Calcutta Institute of Engineering and Management

Bachelor of Computer Application; CGPA: 9.43

Kolkata, India

01/07/2019 – 30/06/2022

Rampurhat Jitendralal Vidyabhaban

Higher Secondary-Commerce; Score: 67.6%

Rampurhat, India

08/06/2018

Nandigram High School

Secondary; Result: 53%

Murarai, India

10/05/2016

SKILLS SUMMARY

- Technical Skills:** Python, SQL DBMS, ORACLE, WordPress, Networking, DSA, JAVA, SDLC, AGILE METHODOLOGY, LLM, SGLang.
- Soft Skills:** Basic Git Workflows, Report Building, People Management, Excellent Communication
- Language:** English, Hindi, Bengali

PROJECTS

E-Commerce Website | [LINK](#)

2024

- Designed an e-commerce platform to buy and sell agricultural products directly, ensuring fair pricing and better market access.
- Planned AI integration for personalized recommendations, crop health analysis, and demand forecasting.

Online Train Reservation System | [LINK](#)

2025

- Built a web-based train ticket booking system with real-time seat availability, cancellation, and secure payment integration.
- Used **Java** for front-end and **Oracle** for back-end database management.

CERTIFICATES

SAP S/4HANA Development | [CERTIFICATE](#)

01/08/2024 – 31/12/2024

- Gained hands-on expertise in SAP ABAP programming, CDS views.
- Worked with SAP HANA database modeling and data migration techniques.

Zscaler Cybersecurity Fundamentals | [CERTIFICATE](#)

31/01/2024

- Understanding cybersecurity basics, threat types, network security, zero trust, and compliance.

Software Testing Training From Q-Spider Bengaluru | [CERTIFICATE](#)

23/06/2023

- Core coding principles, debugging, testing, data structures, algorithms, real-world projects.

Android Application Development – Ardent Computech Pvt. Ltd | [CERTIFICATE](#)

08/11/2021 – 31/12/2021

- Learned the fundamentals of Android app development, including user interface design, activity lifecycle, XML layout, Java coding, and deploying.