

# SANKET GANGULY

Kolkata, West Bengal, PIN-700 048

sanketganguly53@gmail.com | (+91) 9748202601

LinkedIn Profile: [Sanket Ganguly](#)

LeetCode Profile: [Sanket\\_Ganguly\\_04](#)

GitHub Profile: [sanketcoder04](#)

HackerRank Profile: [Sanket Ganguly](#)

## ABOUT

Motivated and experienced Java developer with profound knowledge of Advanced Java and Core Java technologies including JSP, JDBC, Servlets, Hibernate and Maven and experience on Python. Skilled Web Developer with strong knowledge in JavaScript, CSS, HTML, and Bootstrap. Hands-on knowledge with MySQL and developing scalable web applications. Proficient in the principles of Object-Oriented Programming (OOP), Database Management Systems (DBMS), Data Structures and Algorithms (DSA), Operating Systems and Computer Networking. Able to implement effective solutions for difficult software problems. A keen learner with hands-on experience in real-world project development and the motivation to enhance user experiences. Actively seeking opportunities to apply technological know-how in challenging, dynamic environments to foster innovation and commercial growth.

## EDUCATION

- **B Tech (Computer Science & Engineering) | 2022 – 2026 | Guru Nanak Institute of Technology | 1<sup>st</sup> Year CGPA: 9.4 | 2<sup>nd</sup> Year CGPA: 9.05 | Current Year: 3<sup>rd</sup> Year**
- **XII (WBBHSE) | Krishnapur Adarsha Vidyamandir (HS) Percentage: 86.93% | 2022**

**EXPERIENCE** Fresher - Exploring opportunities in Software Development, Java Development

## SKILLS

- **Programming Languages:** Core Java, Advance Java, C, Python
- **Frontend Technology:** HTML, CSS, JavaScript
- **Backend Technology:** Servlets, JSP, JDBC, Maven
- **Framework:** Bootstrap CSS, Tailwind CSS, Hibernate
- **Database:** MySQL, Oracle SQL
- **Version Control:** Git & GitHub
- **IDE:** VS Code, Eclipse IDE
- **Industry Insights:** DSA, OOP, Networking, Debugging, MVC Architecture, SDLC
- **Interpersonal Skills:** Problem Solving, Management, Team Leadership, Communication

## ACADEMIC PROJECTS

### TechBlog Web Application

webapp with basic CRUD operations and Login systems | [Project Link](#)

### Basic Hand-Cricket-Game

Functional Hand Cricket Game by Computer Operations | [Project Link](#)

### Bank System

Core Java Project on Bank System with basic operations | [Project Link](#)

### To Do List

To Do List Program using basic CRUD operations | [Project Link](#)

## CERTIFICATIONS

Data Structure and Algorithms ([Coursera](#)), Object Oriented Programming ([Coursera](#)), Java ([Coursera](#), [HackerRank](#)), C Programming ([Great Learning](#)), MySQL ([HackerRank](#))

## ACHIEVEMENTS / HOBBIES / VOLUNTEERING

- Volunteering: **TECHVERSE 2.0** (Technical Fest of CSE Dept of GNIT - 2024)
- Finalist at **Smart Bengal Hackathon'24**, Participant at **Innovacon'25**, **Amminovative'24**