# **SANKET GANGULY**

# 337, Swamiji Sarani, Kolkata, West Bengal, PIN - 700 048

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LinkedIn Profile: Sanket Ganguly
LeetCode Profile: Sanket\_Ganguly\_04
GitHub Profile: sanketcoder04
HackerRank Profile: Sanket Ganguly

#### **ABOUT**

Dedicated and proficient Java developer with extensive understanding of Core Java and Advanced Java technologies, such as JSP, JDBC, and Servlets. capable web developer with solid basic knowledge of JavaScript, HTML, CSS, and Bootstrap. practical experience with MySQL databases and creating scalable online apps. competent in the concepts of object-oriented programming (OOP), database management systems (DBMS), data structures and algorithms (DSA), and operating systems. capable of putting effective solutions for challenging software issues into practice and knowledgeable about computer networking ideas. An eager learner with real-world project development expertise and a drive to improve user experiences. searching actively for chances to use technological know-how in demanding, dynamic settings to promote innovation and commercial expansion.

### **EDUCATION**

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

# **EXPERIENCE** Fresher - Looking for opportunities in Software Development **SKILLS**

- **Programming Languages:** Core Java, Advance Java, C, Python
- Frontend Technology: HTML, CSS, JavaScript
- Backend Technology: Servlets, JSP (Java Server Pages), JDBC (Java Data Base Connectivity)
- Framework: Bootstrap CSS, Tailwind CSS
- Database: MySQL, Oracle SQL
   Version Control: Git & GitHub
- IDE: VS Code, Eclipse IDE
- Industry Knowledge: DSA, OOPs, OS, Networking, Debugging, MVC Architecture, DAO
- Interpersonal Skills: Problem Solving, Management, Team Leadership, Communication

### **ACADEMIC PROJECTS**

### **Tech Blog Web Application**

Blogging web application using HTML, CSS, JS, Bootstrap, Servlets, JSP, JDBC, MySQL | Project Link

### **Basic Hand-Cricket-Game**

Functional Hand Cricket Game using HTML, CSS & JavaScript | Project Link

# **Bank System**

Core Java Project on Bank System | Project Link

#### To Do List

Database related Project using MySQL and JDBC | 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 2024 Team Project