Sambhav Goel

Portfolio   sambhavgoel076@gmail.com   LinkedIn   Github   LeetCode

EDUCATION

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY   Sector 62, Noida, U.P., India
Bachelors of Technology (Information Technology)   Oct 2021 - June 2025
CGPA: 7.8/10

DELHI PUBLIC SCHOOL   Hapur, U.P., India
AISSCE (CLASS XII)   April 2019 - March 2020
Percentage: 93.4%

DELHI PUBLIC SCHOOL   Hapur, U.P., India
AISSE (CLASS X)   April 2017 - March 2018
Percentage: 97.2%

TECHNICAL SKILLS

- **Programming Languages:** C++, C, Kotlin, Python, JavaScript, Go, HTML, CSS, MySQL

- **Libraries and Tools:** Sklearn, Pandas, NumPy, Git, MongoDB, React, Node.js, Firebase, FCM, AutoCAD

- **U.G. Coursework:** Data Structures, Algorithms, Object-Oriented Programming, Database Systems, Operating Systems, Computer Networks, Computer Organization and Architecture, Theory of Computation, Digital Systems

PROJECTS

- **CampusCafe** (Github)

  Tech: Kotlin, Firebase, Firebase Cloud Messaging
  This project encompasses two distinct applications: one designed for administrators and another for users. These apps streamline the process of ordering and handling food requests specifically within the college cafeteria, catering to dine-in orders.

- **Kitabay - Ecommerce Platform for Books** (Github)

  Tech: HTML, CSS, PHP
  Developed an e-commerce platform using HTML, CSS, and PHP for selling books. Implemented user-friendly interfaces with secure login features. The platform includes a cart system for seamless transactions, enhancing the overall shopping experience.

- **Metro Shortest Route** (Github)

  Tech: Algorithm design, Code optimization, Data Structures
  Successfully designed and implemented algorithms for finding the shortest path between metro stations, contributing to improved commuter experiences and reduced travel times. Documented the codebase comprehensively, providing clear and concise explanations for future maintenance and scalability.

COURSES AND CERTIFICATIONS

- **IITBombayX: Programming Basics - edX**

- **DATA STRUCTURES AND ALGORITHMS-SELF PACED - GeeksForGeeks**

POSITION OF RESPONSIBILITY

- **Alumni Contact Team Lead - JIIT**
  My responsibilities included coordinating outreach efforts, organizing alumni events, facilitating networking opportunities, and gathering feedback to enhance alumni engagement initiatives.