

Sambhav Goel

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Portfolio: <https://sambhavgoel.engineer/>

EDUCATION

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

Bachelors of Tech (IT)
CGPA: 7.8 / 10
2021 - Present

DELHI PUBLIC SCHOOL, HAPUR

AISSCE (CLASS XII)
Percentage: 93.4%
2020
AISSE (CLASS X)
Percentage: 97.2%
2018

LINKS

LinkedIn: [sambhav-goel](#)
GitHub: [SambhavGoelJiit](#)
LeetCode: [sambhav-goel](#)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Object Oriented Programming
Database Systems & Web
Operating Systems
Computer Networks

SKILLS

TECHNICAL

Experienced:

- C/C++ • HTML
- CSS • JavaScript
- Git • MySQL • Kotlin

Familiar:

- Python
- MongoDB
- NodeJS
- React
- AutoCAD
- Firebase

NON-TECHNICAL

Time Management
Team Work
Leadership
Problem Solving
Analytical Thinking
Attention to Detail

ABOUT ME

Passionate about crafting efficient and scalable software solutions, an aspiring Software Developer with good command in C++ programming, data structures, and algorithms. I bring a comprehensive understanding of efficient code design, performance optimization, and algorithmic problem-solving. I'm committed to continuous learning and eager to collaborate with a dynamic team to drive impactful solutions.

PROJECTS

CampusCafe ([GitHub - campuscafe](#))

- 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.
- Tech: Kotlin, Firebase, Firebase Cloud Messaging.

Kitabay - Ecommerce Platform for Books ([GitHub - kitabay](#))

- 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.
- Tech: HTML, CSS, PHP.

Metro Shortest Route ([GitHub - MetroSchedulePath](#))

- 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.
- Tech: Algorithm design, Code optimization, Data Structures.

COURSES

• IITBombayX: Programming Basics *edx*

• DATA STRUCTURES AND ALGORITHMS-SELF PACED *geeksforgeeks*

POSITION OF RESPONSIBILITY

• Alumni Contact Team Lead *JIIT*