

Shrey Goel

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EDUCATION

Vellore Institute of University, Vellore

Bachelor of Technology in Computer Science and Engineering

Vellore, Tamil Nadu

Sep. 2022 – April 2026

RELEVANT COURSES

- Data Structures and Algorithms, AWS
- Database Management Systems, Design and Analysis of Algorithm
- Operating Systems, Compiler Design
- Computer Networks, Artificial Intelligence
- Software Engineering

EXTRA CURRICULAR ACTIVITIES

Apple Development Group

VIT University

- Member of the Machine Learning domain

January 2023 – Present

Vellore, Tamil Nadu

VIT Math Club

VIT University

- Core Committee member of the club

Dec 2023 – Present

Vellore, Tamil Nadu

VIT Trekking Club

VIT University

- Member of the event Organization committee
- Organized various events during college tech fest (Gravitas) and cultural fest (Riviera)

December 2022 – Present

Vellore, Tamil Nadu

VIT Animation Club

VIT University

- Core Committee member of the club

December 2023 – Present

Vellore, Tamil Nadu

PROJECTS

Online Shopping Complex / Java, Java File System

- Implemented a menu-driven Online Shopping complex with different login for customers and retailers.
- The retailer can add or remove items in the warehouse the customer can then place an order based on the availability of the products.
- At the end the final invoice for the order is generated and the quantity of the warehouse products is modified.
- Java.io is imported to store all the data as separate text files.

March 2024 – May 2024

Traffic Light / Html, CSS, JavaScript

- Developed a traffic light having timer for the lights (Red, Green, Yellow)
- Provides the safety measures and guidelines.

January 2024 – February 2024

Score Keeper / Html, CSS, JavaScript, React

- Developed a penalty shootout.
- There is a count meter and display the points in that.

June 2024 – July 2024

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL, JavaScript, HTML/CSS, R, ALP

Frameworks: React, Node.js, Amazon Web Service, Angular Js

Developer Tools: Git, Code Blocks, Python IDLE, Google Cloud Platform, VS Code, Keil, PyCharm, RStudio

Libraries: PyMySQL, NumPy, Java.io