

Shrey Goel

8630829025 | shreygoel30012003@gmail.com | www.linkedin.com/in/shrey-goel-72b0262a0

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 Maths 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*

March 2024 – May 2024

- 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.

Traffic Light | *Html, CSS, Javascript*

January 2024 – February 2024

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

Score Keeper | *Html, CSS, Javascript, React*

June 2024 – July 2024

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

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