GOGULA

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Education

B.Tech in Information Technology, College of Engineering, Guindy – Anna University (2023–2027)

CGPA: 8.19 (upto 3rd Semester)

HSC – Swamy Vivekanandar Matric Hr Sec School (2021 - 2023)

Score: 97.5%

Skills

Languages & Technologies: C, C++, Python, JavaScript, SQL, HTML, CSS, React, React Native,

Solidity

Tools: Git, Postman, Docker

Projects

Exitor GitHub

A minimalist VI-like text editor built for the xv6 OS. Supports file editing, copy-paste, and includes a custom memory allocator via user-defined system calls.

Git Simulator GitHub | Website

Developed a real-time Git Graph Simulator using C++ and Crow. Visualizes commits, branches, and merges with dynamic updates and commit input handling.

Spare Parts Management System GitHub

Web-based inventory system for spare parts with role-based access (User, Admin, Supplier). Built as a DBMS course project, includes stock tracking and order processing.

Supermarket Billing System GitHub

A MERN-stack web application developed during a virtual internship. Manages inventory, processes sales, and auto-generates sales reports to enhance operational efficiency.

Achievements & Extra-Curriculars

- **1st Place** Service Design Jam by BNY Mellon, Kurukshetra'25
- Scored **82%** in NPTEL *Python for Data Science*
- **ACM CEG Chapter** Junior Coordinator Web & App Domain (2024–2025)
- **CEG Tech Forum** Tech-ops Coordinator & Technical Team (2024–2025)
- Participated in **Synthetix 3.0**, VIT Chennai
- Volunteer in NSS unit 8