### SANJANA V U

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#### **EDUCATION**

GMIT Dec 2021 – June 2025

Computer Science Engineering

Davanagere

<u>Relevant Coursework</u>: Database Management, Frontend Development, Backend Development

VIDYA VIKAS VIDYA SAMSTHE

APRIL 2019 | CHITRADURGA

PERCENTAGE:75.00

DON BOSCO PU COLLEGE

**PCMCs** 

JULY 2021 | CHITRADURGA PERCENTAGE:75.00

### **INTERNSHIP**

**G-Tec JainX Education** 

Bangalore

## **Full Stack Development**

#### Console-Based Quiz Application - GitHub

Developed a console-based quiz application in Java with a user-friendly interface and multiple-choice questions. Implemented instant correct answer display, a scoring system to track performance, and three lifeline help options. Designed and tested the application architecture to ensure smooth functionality and an engaging user experience.

## Console-Based Movie Booking System:- GitHub

Developed a console-based Movie Booking System in Java using JDBC with MySQL for managing user registrations, logins, and ticket bookings. Implemented administrative features to add, update, and remove movie listings, along with ticket approval and cancellation options. Ensured data persistence, integrity, and an efficient user experience through secure authentication and booking history management.

#### **PROJECTS**

## Collaborative Coding Platform | Team Project (~60 hrs.) - GitHub

JavaScript ,React js, Express js, Node js

Developed a collaborative coding platform using Node.js, Express.js, WebSocket, HTML, CSS, and JavaScript, enabling real-time code editing and execution for multiple users. Implemented secure authentication, session management, and chat functionality, with efficient back-end and intuitive front-end design. Gained hands-on experience in full-stack development, real-time applications, and version control using Git.

# **SKILLS**

- Programming Languages: Java, JDBC, SQL, DBMS, HTML, CSS, Tailwind, JavaScript, React, python.
- Architecture & Frameworks: Microservices Architecture
- Databases: MySQL.
- Analytics & Visualization Tools: Microsoft Excel, PowerPoint
- **Developer Tools**: Git, Visual Studio, Eclipse.