SWAPNIL SONI

B.Tech CSE Student | Backend Engineer

📍 Bhopal, India   itsswapnil0@gmail.com   LinkedIn   GitHub   **Portfolio Website**

EDUCATION

B.Tech in Computer Science & Engineering   **2024 – Present**
Vellore Institute of Technology (VIT)
Current CGPA: 8.5 (Approx)

ISC (Class XII)   **Completed 2023**
St. Peter's School, Raebareli
Science Stream (PCM) with Computer Science.

ICSE (Class X)   **Completed 2021**
St. Peter's School, Raebareli

TECHNICAL SKILLS

Languages: Java (Core), C, C++, JavaScript   **Backend:** Node.js, Express, REST APIs

Database: MySQL, PostgreSQL, MongoDB   **Tools:** Git, GitHub, VS Code, Postman

Frontend: HTML5, CSS3, React Basics

PROJECTS

Resume Website & Portfolio   View Live
Built a responsive personal portfolio with real-time analytics integration. Features include a serverless contact form (Netlify), Google Analytics tracking, and a glassmorphism UI.

Stock Price Predictor
Developed a machine learning model using Python (Scikit-Learn) to predict stock trends. Integrated the model with a Flask backend API for real-time predictions.

Campus Course Record Manager (CCRM)
A Java Swing desktop application for managing student records. Implemented CRUD operations using JDBC and MySQL for persistent data storage.