Sujal Dhar

I am a 3rd-year B.E Computer Science student with skills in programming, web development, and software engineering. Seeking opportunities to apply technical knowledge and grow professionally. familiar with cloud services like AWS. Eager to contribute to innovative web projects and grow in a collaborative environment.

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WORK EXPERIENCE

Project: Python-Based Game – Space Invaders

College Project | Aug 2023 - Sep 2023

- Designed and developed an interactive game using Python and Pygame.
- Implemented game logic, score tracking, and user input handling.
- Focused on clean code structure and modular design for easy updates.
- Gained hands-on experience with object-oriented programming and basic game physics.

Project: Fitness Tracker Web App

College Project | Oct 2024 - Dec 2024

- Developed a web-based fitness tracker that recommends exercises based on user input and calculates BMI.
- Used HTML, CSS, and JavaScript for the frontend; implemented logic to analyze user data and generate suggestions.
- Integrated basic algorithms to provide customized exercise plans.
- Improved understanding of user experience design and data-driven web development.

EDUCATION

Jss Academy Of Technical Education

Bachelor of Engineering - 7.9 CGPA

2022 - 2026

Kendriya Vidyalaya No.1 Gandhi Nagar Jammu

12th(CBSE) - 80% 2021 - 2022

PROJECTS

Major Project: Healthcare Dashboard & Disease Prediction System

In Progress | April 2025 - Present

- Building a comprehensive healthcare dashboard that visualizes patient data and predicts potential diseases based on symptoms and historical data.
- Implementing machine learning models for disease prediction using Python (scikit-learn, pandas).
- Designing an interactive user interface for real-time data input and visualization using web technologies.
- · Aims to support early diagnosis and improve healthcare decision-making.

SKILLS

Programming Languages: C,C++,Java,Python

Frameworks & Tools: Git, Pandas

Database: MYSQL Cloud Computing: AWS