Muskan Popli

Software Developer Engineer Intern

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PROJECTS

Project Name — Sudoku Solver for Multiple Grid Sizes

- Developed a Sudoku solver in Python for 3x3, 6x6, and 9x9 grids.
- Utilized backtracking and recursion for efficient problem-solving.
- Overcame challenges such as variable grid sizes and optimized the algorithm.

Project Name — Portfolio Website

- Developed a dynamic portfolio site with HTML, CSS, and JavaScript.
- Showcasing resume, projects, and skills with organized layout.
- Ensured responsiveness for diverse devices.
- Incorporated interactive elements like smooth scrolling and animations.

SKILLS

- Languages: C/C++, HTML, CSS, JavaScript
- Fundamentals: Data Structures, Algorithms, OOP, DBMS
- Database: PostgreSQL

EDUCATION

College of Technology And Engineering, Udaipur — B.Tech

September 2021- Currently Pursuing the Degree (2025)

Jain Public School, Rewari

12th - 2020 - 92.6 (CBSE) 10th - 2018 - 91.6 (CBSE)

ACHIEVEMENTS

Smart India Hackathon 2023

EXTRACURRICULARS

- Badminton
- Volleyball
- Learning to Play Guitar