Sanidhya Mehra

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OSanidhya-Git

Education

SKIT-Jaipur Sept 2023 - May 2027

B. Tech in Computer Science

o GPA: 8.25

St. Anselm's School, Abu Road

March 2021 - March 2023

 \circ class 12th: 70.76 \circ class 10th: 74.63

Technologies

Programming Languages: C++, C, Python, JavaScript

Web Technologies: HTML, CSS, Tailwind, Bootstrap, React, Next.js

Backend & Databases: Node.js, Express.js, MongoDB, MySQL, GraphSQL, PHP, Rest APIs

cloud services: AWS service(EC2), Docker, Dockerhub, Azure

Experience

CSV-Analyzer (VS Code Extention)

CSV Analzer

• Developed a Streamlit FastAPI-based CSV analysis tool with automated reporting, visualization, and AI dataset preparation.

 \circ Live On VS Code with 200+ downloads

Software Engineer Intern

• Developed a web-based platform for a travel tech company to showcase tours and packages.

• Integrated various technology and API Building

Software Development Engineer

Financial Port Financialport.com

o Built a web-based platform for managing the portfolios for the client .

o Analyze real-time stocks, mutual funds, and SIPs for better investment decisions.

Projects

SNT-Club snt-club.vercel.app ☑

• Built a scalable backend for managing 600+ students and developed an interactive platform for student collaboration and learning.

o Tools Used: Next.js, MongoDB , zod , React query , nodemailer and more

SKIT-Faculty Portal

SKIT 🗹

o Developed a faculty portal for SKIT to manage teachers' basic information.

• Tools Used: HTML, JavaScript, Bootstrap, PHP

Rent Management System

• Built a platform where various properties are listed.

o Tools Used: React.js , MongoDB , Express.js

Courses and Certificates

- Databricks Fundamental and Lakehouse(2025)
- o Google Cloud Generative AI (2025)
- o Salesforce Trailhead badges for training AI models (2025)
- Salesforce AI Agent Badges (2025)
- Advanced C++ (2024)