

SAKSHAM PORWAL

Lucknow, Uttar Pradesh

+91-9794870995

saksham3541stella@gmail.com

LinkedIn

Github

EDUCATION

Babu Banarasi Das Institute Of Technology And Management
B.Tech - Computer Science and Engineering - 7.8

NOV 2022 – JULY 2026
Lucknow, IN

Stella Maris Inter College
Senior Secondary (ISE , New Delhi) - Percentage - 88%

2021 – 2022
Lucknow, IN

Stella Maris Inter College
Secondary (ICSE , New Delhi) - Percentage - 94%

2019 - 2020
Lucknow, IN

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Database Management System (DBMS)
- OOPS Concept
- Computer Networks
- Web Development

PROJECTS

My 3d PortFolio | Technology Stack Used

2025

- This is a modern, interactive portfolio built with React and Three.js, designed to showcase projects, skills, and experiences in a visually engaging way. The website leverages 3D models, smooth animations, and popular React libraries to create an immersive user experience.
- [Site here](#)

EduNotes | Technology Stack Used

2023

- Edunotes is a static website built on a pure frontend stack. The core content structure and semantic markup are implemented using *HTML5*, ensuring accessibility and SEO. This involves modern techniques like Flexbox or CSS Grid for component alignment and media queries to create an adaptive design that functions across desktops, tablets, and mobile devices..
- [Site here](#)

Live weather app | Technology Stack Used

2025

- Developed an app that will allow you to enter a city name, fetch real-time weather data from the OpenWeatherMap API, and display the results in a clean, modern interface. It will handle loading and error states gracefully. It utilizes useState and useEffect hooks to manage state and fetch data from a weather API. Users can input a city, and the app uses the fetch function to retrieve and display current conditions like temperature, humidity, and wind speed.
- [Site here](#)

Internship

Learnovate Enterprises

June 2020 – Present

- * Developed a REST API using FastAPI and MongoDB to store data from learning management systems
- * Developed a full-stack web application using React, MongoDB and Tailwind CSS
- * Explored ways to use GitHub collaboration in real time

TECHNICAL SKILLS

Languages: Python, Java, C, C++, JavaScript, SQL, NoSQL

Developer Tools: VS Code, IntelliJ Idea Ultimate

Technologies/Frameworks: Linux, GitHub, ReactJS, Redux, NextJS, NodeJS, ExpressJS, Git, Mongo

EXTRACURRICULAR

Ninja SlayGround

2024

- I have successfully participated in the Ninja Playground 21-Day Coding Challenge. It was a fantastic experience that pushed my problem-solving abilities and helped me build a consistent coding habit

CERTIFICATIONS

- JavaScript Course - Scaler
- Google I/O 2024
- Google Cloud Program
- Code Crafter Hackathon
- Hacktoberfest 2023
- Internshala Student Partner
- Microsoft Learn Challenge
- Operation Job simulation
- JAVA