Saurabh Mali

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Profiles

Saurabh Mali
LinkedIn

Summary

Full-stack developer skilled in ReactJS, PHP , Node.js, and MySQL, with strong UI/UX sense. Experienced in building scalable apps and solving complex problems with C++ , SQL, and modern frameworks.

Experience

Indian Space Research Organization   January 2021 - January 2022
Computer Operator   Ahmedabad
 https://www.sac.gov.in/Vyom/

- Automated routine technical tasks, reducing manual effort by 40% and improving processing speed.
- Maintained and troubleshooted computer systems, ensuring 99.9% uptime and consistent performance.

Education

Industrial Training Institute   August 2019
Computer Operator Programming Assistance   IT Diploma
70 Percentage

- Completed COPA training with hands-on experience in computer operations, software applications, and basic programming.
- Gained practical skills in **MS Office**, **database management**, **networking**, **troubleshooting**, and **web development** using **C, C++**, and **HTML**.

St. Xavier's College (Autonomous)   August 2022 - April 2025
Bacholar of Computer Application   Bachelor Degree
6.01

- Built a strong foundation in software development, web technologies, and database management through hands-on learning and academic projects.
- Mastered programming languages such as C, C++, Java, Python, and worked with technologies including MySQL, HTML, CSS, Linux, JavaScript, and PHP.
- Developed and deployed full-stack applications using ReactJS (frontend) and PHP/MySQL (backend).

Woolf University   April 2025 - Present
Master of Science in Data Science – AI/ML   Master Degree

- Key Coursework: Machine Learning, Deep Learning, Data Science, Neural Networks, Computer Vision, Natural Language Processing, Python
- Tools & Technologies: Python, TensorFlow, Pandas, NumPy, Jupyter Notebook, Git, SQL, Scikit-learn, Keras

Projects

School Mangement System   July 2024 - April 2025
 https://github.com/Saurxbhphobixx/edumanagepro

- Designed and developed a school management system to handle attendance, assignments, fees, and exam results.
- Achieved a **94% accuracy rate** during user testing with smooth performance and positive feedback.
- Used ReactJS for the frontend, PHP/MySQL for backend operations, and implemented secure login with session handling.

Stock Keep Track   May 2025 - June 2025
 https://github.com/Saurxbhphobixx/stock-keep-track.git

- Developed a stock management system with Tailwind CSS UI and MySQL backend for real-time inventory control.
- Enabled admin and staff to manage stock securely through role-based access.
- Achieved an **89% accuracy rate** in test environments; system handled over **500+ product entries.**
- Included REST API integration, Postman testing, and Git-based version control

Skills

Languages: C++, Java, Python, PHP, SQL, HTML, CSS, JavaScript

Tools & Frameworks: MySQL, Tailwind CSS, Git, GitHub,

Soft Skills: Problem-Solving, Communication, Teamwork, Adaptability, Time Management

Certifications

Industrial Training Institute   September
ITI
 https://drive.google.com/file/d/1Q784YnOd1wS5tCRyZJRYWHFJYVyVXggB/view?usp=sharing

Indian Space Research Organization   January 2022
ISRO
 https://drive.google.com/file/d/1ZTdBM3DKRXeyNqmDrLJI0qk6s8Ne37V_/view?usp=sharing

BCA Provisional Degree   June 2025
Gujarat University
 https://drive.google.com/file/d/1wQhlYpacoyTbVkWzWNckcAXC7FL74yyz/view?usp=sharing

Languages

English
● ● ● ○ ○

Hindi
● ● ● ● ○