SAURABH DAHYABHAI MALI

⌖ Ahmedabad, Gujarat, India ✉ saurabhdakson30@gmail.com ☐ +91 96019 90050 in/saurabh-mali

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

Computer Operator

Indian Space Research Organization   **January 2021 - January 2022, AHMEDABAD, IN**

· Developed software solutions using C and C++, and executed internal programming tasks to support technical operations.

· Managed and maintained computer systems to optimize performance and streamline departmental workflows.

· Delivered technical support and automated routine processes to increase efficiency and minimize manual effort.

· Analyzed data sets and generated accurate reports to inform decision-making and enhance process effectiveness.

PROJECTS

EduManagePro — A School Management Solution

New Life International School

· Engineered a comprehensive school management system using ReactJS, PHP, and MySQL to streamline academic and administrative tasks.

· Integrated core modules including fee management, assignment workflows, exam result processing, and attendance monitoring.

· Designed and implemented a responsive, session-based student dashboard with a unified and secure login architecture.

· Optimized UI/UX through clean layouts, leveraged reusable components, and secured backend operations for robust performance.

EDUCATION

Bachelor of Computer Applications

St. Xavier's College, Ahmedabad · AHMEDABAD , IN · 2025 · 6.4

· Established a solid foundation in software development, web technologies, and database management through hands-on learning and projects.

· Mastered programming languages including C, C++, Java, Python, and worked with technologies such as MySQL, HTML, CSS, Linux,JavaScript, and PHP.

· Explored data structures, algorithms, and networking concepts to enhance problem-solving skills and technical expertise.

· Built full-stack applications using ReactJS and PHP, demonstrating readiness for roles in software development and IT.

Sr. Secondary School

National Institute of Open Schooling · AHMEDABAD, IN · 2022 · 60

Computer Operator Programming Assistance

Industrial Training Institute · AHMEDABAD, IN · 2019 · 74

· Completed COPA training at ITI, Kubernagar, with hands-on experience in computer operations, software applications, and foundational programming.

· Acquired practical skills in MS Office, database management, networking, troubleshooting, and basic web development using C, C++, and HTML.

· Developed a solid understanding of computer hardware, operating systems, and IT support functions.

· Equipped for IT and software roles through real-world training and industry-relevant insights.

SKILLS

Programming Languages: C++ (Experienced), JavaScript (Experienced), HTML (Experienced), CSS (Experienced), Python (Beginner), PHP (Experienced), SQL (Expert)

Front-end Development: ReactJS (Experienced), Next.js, TypeScript, Redux, Context API, jQuery, AJAX, Material UI, Tailwind CSS, Bootstrap

Soft Skills: Problem-Solving (Experienced), Communication (Expert), Teamwork (Experienced), Leadership (Experienced), Adaptability (Experienced), Time Management (Experienced)

Back-end Development: Node.js (Beginner), PHP, MySQL (Expert)

Skills: Languages
Hindi – Expert
English – Expert
Gujarati – Intermediate