

# SURAJ SILWAL

## CONTACT

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## SKILLS

- Frontend: Next.js, React, Tailwind CSS
- Backend: Node.js, Express (earlier projects), Next.js API routes
- Database & ORM: PostgreSQL, Prisma
- Other: REST APIs, authentication, basic form handling and validation
- Tools: Git, GitHub, VS Code, npm/yarn

## LANGUAGES

- English (Fluent)



## OBJECTIVE

Junior Full-Stack Web Developer and 7th-sem BSc.CSIT student, focused on building modern web applications with Next.js, React, PostgreSQL, and Prisma, seeking an entry-level or internship role to grow through real-world projects and team collaboration.



## PROJECTS

### CarePulse - Patient Management System

- Live: <https://care-pulse-five-bay.vercel.app/>
- Built a full-stack patient management web app to manage appointments, patient records, and doctor workflows using Next.js and PostgreSQL.
- Implemented server-side logic and database models with Prisma for patients, doctors, appointments, and visit history.
- Designed reusable UI components and responsive layouts focused on usability for clinic staff.

### LMS - Learning Management System

- Live: <https://lms-0-0.vercel.app>
- Developed a learning management platform to manage courses, lessons, and student access using Next.js and PostgreSQL.
- Structured database models with Prisma for users, courses, content, and progress tracking.
- Implemented core features like course listing, enrollment flow, and secure access for different user types.
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## EDUCATION

BSc. Computer Science and Information Technology (BSc.CSIT)  
Bhairahawa Multiple Campus, Tribhuvan University, Bhairahawa,  
Nepal

Batch: 2079 | Current Semester: 7th  
10th Grade (SEE) – GPA: 3.85  
12th Grade (+2) – GPA: 2.83