

# SARA

Mandi, Himachal Pradesh, India

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## EDUCATION

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### National Institute of Technology (NIT), Hamirpur

Aug 2023–May 2027 (Expected)

Bachelor of Technology in Mathematics and Computing

CGPA: 8.78/10.0

*Key Achievements:* Ranked in Top 10% of department.

*Relevant Coursework:* Data Structures, Algorithms, Object-Oriented Programming (OOP), Database Management Systems, Linear Algebra, Probability & Statistics

### Himachal Pradesh Board of Secondary Education

2022–2023

Senior Secondary Education (Class 12)

90.4% (452/500)

*Key Achievement:* Top 10% in State Board Examinations.

## TECHNICAL SKILLS

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<b>Programming Languages:</b>	Java, C, C++, JavaScript (ES6+), Python
<b>Web Technologies:</b>	HTML5, CSS3, Bootstrap 5, Responsive Web Design
<b>Development Tools:</b>	Git, GitHub, VS Code, MATLAB, Vercel
<b>Core Competencies:</b>	Data Structures, Algorithms, Problem Solving
<b>Interpersonal Skills:</b>	Leadership, Team Collaboration, Public Speaking

## PROJECTS

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### Portfolio Website

HTML5, CSS3, JavaScript, Bootstrap

[Live Demo](#) — [GitHub Repo](#)

- Engineered a **responsive portfolio platform** showcasing projects, skills, and contact information.
- Achieved **exceptional web vitals** with **91/100 SEO score** and **90+ Lighthouse accessibility rating**.
- Incorporated **dynamic project cards** with hover animations, elevating **user engagement by 40%**.
- Deployed on **Vercel** for **high availability and performance**.

### Elite Health – Healthcare Platform

HTML, CSS, JavaScript, Bootstrap

[Live Demo](#) — [GitHub Repo](#)

- Competed in **SPEC NITH Electrothon 6.0 (500+ participants)** with Major Hacking League as partner.
- Developed a user-friendly website providing **remote healthcare solutions** for elderly patients.
- Features: **Doctor appointments**, **Nursing services**, **Online medicine purchases**, **Blood donation alerts**.

## LEADERSHIP & EXPERIENCE

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### Training & Placement Volunteer

NIT Hamirpur — Nov 2023–Present

- Managed **placement activities** and corporate relations for **1,000+ students**.
- Coordinated recruitment drives with 20+ companies, improving placement opportunities.
- Facilitated communication between students and recruiters during campus placements.

## ACHIEVEMENTS

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**Top 10** of Mathematics & Computing Department at NIT Hamirpur

Competed in **Electrothon 6.0** with 500+ participants (National Level Competition)

Consistently ranked in **Top 10%** in academic performance (School & College)