

PRAKHAR SHARMA

+91 8090520177 | sprakhar186@gmail.com | LinkedIn : [PrakharSharma](#) | Github : [PrakharSharma](#)

EDUCATION

SRM Institute of Science and Technology, Kattankulathur, Tamil Nadu | CGPA: 8.63 August 2022 - May 2026

BTech Computer Science Engineering Core

Relevant Courses: Data Structures and Algorithms, Database Management Systems, Operating Systems, Object Oriented Programming, Software Engineering.

Sunbeam School Lahartara, Varanasi (CBSE)

Class XII - Percentage: **74.4 %**

March 2021 - June 2022

Sunbeam School Lahartara, Varanasi (CBSE)

Class X - Percentage: **81.4 %**

April 2019 - March 2020

EXPERIENCE

Web Developer Intern – Creed Care | [Website](#) June 2025 – November 2025

- Built the company website from scratch using HTML, CSS, and JavaScript.
- Worked on frontend UI/UX and backend integration to support core services.
- Collaborated with stakeholders for continuous updates and improvements – Project is ongoing with active development.

TECHNICAL SKILLS

Programming Languages: C, C++, and Python.

Technical Skills: HTML, CSS, Machine Learning, Flask, Matplotlib, Numpy, Pandas

Database: MySQL, PostgreSQL

Tools and Technologies/Methodologies: Git, GitHub, Powe Agile Methodologies, Tensorflow,

Version Control **Soft Skills:** Problem Solving, Critical Thinking, Stakeholder Management, Presentation

Skills, Change Management **Languages:** English, Hindi, Gujarati, Japanese

PROJECTS

Creed Care | Internship Project June 2025 - Ongoing

- Technologies Used: Git, React, Node.js, RESTful APIs
- Developed and optimized user interfaces for seamless, accessible navigation across devices, focusing on responsive design and enhanced user engagement
- Followed agile methodologies, actively participating in daily standups, sprint planning, and review meetings to ensure continuous progress and iterative enhancements.

MediBOT: AI Powered Medical Chatbot Application

January 2025 – May 2025

- Technologies Used: LLaMA2-7B, ResNet 50, Chainlit, AI ML
- Developed InstaMed, an AI-powered medical assistant that provides real-time health guidance and lung disease detection, designed specifically for offline, privacy-focused use.
- Integrated LLaMA2-7B for natural language understanding of medical queries and ResNet-50 for accurate fracture classification from X-rays, and locally deployed architecture using Chainlit GUI to ensure full privacy.

EXTRA-CURRICULAR ACTIVITIES

Volunteer – SAAR SANSTHAN - VARANASI
2024

June 2024 - July

- Contributed to community outreach programs and event organization to uplift underprivileged communities
- Organized impactful events, boosting community involvement and organizational visibility significantly.

CERTIFICATIONS

Introduction To Data Science | Cisco

February 2025

Networking Basics | Cisco

June 2025

Machine Learning Foundations | AWS Academy

February 2024

Machine Learning Onramp | MathWorks

June 2023