



Sonal Kumari

Computer Science Student

A self-motivated, ambitious and hardworking student who believes in learning and practicing. An explorer who loves facing new challenges. Possessing leadership qualities and demonstrating teamwork wherever needed.



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Darbhanga, Bihar, India



19 June, 2002



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SKILLS

C/C++

Python

Mysql

HTML

CSS

Bootstrap

Tailwind CSS

JavaScript

React

MongoDB

NodeJs

Flutter

Firebase

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Maithili

Limited Working Proficiency

INTERESTS

Web Designing

Coding & Programming

EDUCATION

B.Tech in Computer Science Engineering

Guru Nanak Dev Engineering College

2021 - Present

DIPLOMA in Control & Instrumentation

Sant Longowal Institute of Engineering and Technology, Longowal, Sangrur

2018 - 2021

9 CGPA

Matriculation

C.B.S.E. Board

2017

9.4 CGPA

CERTIFICATES

C++ Training, NIIT (2020)

Python, STEP GNDEC (2022)

Data Analysis of Algorithm, Udemy (2022)

Artificial Intelligence Primer, Infosys (2023)

Full Stack Development, ToXSL Technologies (2024)

PERSONAL PROJECTS

Developed a project on "Employee Management System" Based on MySQL (2022)

IoT- Based Smart Pet Feeder System (2023)

Grocery Mern Website Design (2023)

- Developed a Grocery App clone with the help of Mern Stack are commonly used to develop web applications, including grocery apps.

E-Commerce Website (2024) (11/2023 - 01/2024)

- Developed a dual-interface E-commerce platform with user and admin sections. Users can easily manage accounts, wishlists, and shopping carts, with email verification and password reset features. Admins have full control over product management, user accounts, and task tracking, alongside insightful graphical analytics.

WellWisher (Fitness Tracking Insights) (01/2024 - Present)

- Crafted a wearable health monitor with ESP32 for live activity tracking and a Flutter app linked to Firebase for personalised insights.

Manufacturing Reserach Lab_GNDEC (04/2024 - Present)

- A responsive ReactJS website with TailwindCSS, offering comprehensive details on testing lab facilities and streamlined test selection and form submission with NodeJS backend.

POSITIONS OF RESPONSIBILITY

News Reporting in SocialFest'19 News channel (2019)

Department Head in Persona SLIET (2019-2021)

Senior Business Developer at EduRead (2020-2023)