

# SAURABH KUMAR

COMPUTER SCIENCE ENGINEER

## ABOUT ME

Aspiring full-stack developer with strong skills in Python, C++, and Django. Experienced in building real-world applications such as a Tennis Club Management System and a Student Council Portal. Passionate about clean code, user-focused design, and solving meaningful problems through technology.

## CONTACT

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## TECHNICAL SKILLS

- Programming Languages:- C++,Python
- Tools and Technologies:- Visual Studio Code Git, GitHub
- Framework:-Django
- Database Management Systems

## EDUCATION

### IES COLLEGE OF TECHNOLOGY

Bachelor of Technology in Computer Science and Engineering. CGPA :- 7.92 2022-2026

### INTERMEDIATE (12TH)

H.R College 1<sup>st</sup> Division 2019-2021

### MATRICULATION (10TH)

VIDYA NIKETAN 2<sup>nd</sup> Division 03/2019

## CERTIFICATIONS

- Smart India Hackathon- Nation level
- Project Presentation - State Level
- Coding Competition - Inter-College
- CodeKaze- Coding Competition

## PROJECTS

### MyTennisClub – Sports Academy Management System

Personal project • Oct 2025 – recent

- A full-stack platform to manage club activities, events, media, and secure user access.
- Key Contributions / Features:-**
- Developed fully responsive pages including Home, Coaches, Tournaments, Gallery, and Membership.
- Built dynamic database-driven content using Django Models, Views, and Templates.
- Added Role-Based Access Control (RBAC) to restrict features for Admin, Coach, and Member users.
- Integrated image upload and media handling using Django Static & Media configuration.
- Implemented secure user authentication with Django Auth system and CSRF protection.
- Designed clean UI/UX using Bootstrap and custom CSS for enhanced user experience.
- Technologies:**-Python , MySQL,Django

### SCIES - Council Management System

Group project • Jul 2025 – August 2025

- A full-stack application to streamline council activities, event management, and student engagement.
- Developed a digital platform to manage student council operations in academic institutions, streamlining elections and events.
- Designed and Code The secure voting and event workflows module.
- Developed using object oriented principles.
- Technologies:**-Python , MySQL,