# Sahil Makandar

Frontend Developer Intern @SaniSoft InfoTech
Student Co-ordinator at Innovation, Entrepreneurship and Startup Cell
Technical Lead at ACSES

 LinkedIn/Sahil Makandar
 GitHub/MakandarSahil
 sahilmakandar15@gmail.com
 Sangli, Maharashtra

## SKILLS

**Languages:** C, CPP, JAVA, JavaScript

**Technical Skills:** HTML, CSS, Tailwind, GSAP, Locomotive, ReactJS, React Native

**Database:** Oracle, MongoDB, MySQL, MS SQL Server

**Tools:** Git, GitHub, Jira, Postman, Postwomen

**Relevant Coursework:** Object Oriented Programming, Databases, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning

## EXPERIENCE

**SaniSoft InfoTech**                                                                                                             *Nov 2024 - Present*
*Frontend Developer Intern*

- Working on a full-featured **Academic Management Portal** including:
  - Student and Faculty Management
  - Weekly Exam Scheduling and Attendance Tracking
  - Task Management and Parent Communication Portal
- Designed responsive UI using ReactJS, TailwindCSS and integrated REST APIs.
- Participated in client requirement gathering, Figma wireframing, and collaborative database schema design.
- Ensured smooth functionality and data flow between frontend and backend.
- **Tech Stack:** ReactJS, TailwindCSS, MS SQL Server

## PROJECTS

- **Document Approval System**
  A secure document approval system facilitating the approval, rejection, and correction of private documents between Assistants and Approver. Encryption of documents to ensure data confidentiality and privacy, with encrypted documents securely stored on the server for easy future access
  **Role:** Frontend Developer
  **Tech Stack:** ReactJS, Tailwind, MongoDB

- **StyleScript**
  Interactive 3D fashion design platform allowing users to customize clothing models in real time and place orders.
  **Tech Stack:** React, TypeScript, R3F, Three.js, TailwindCSS, MongoDB

- **Hostel Management System**
  Designed a PHP/MySQL system with CRUD functionality to manage hostels, rooms, student profiles, bookings, and logs.
  **Tech Stack:** HTML, CSS, JavaScript, PHP, MySQL, XAMPP

## EDUCATION

**B.Tech in Computer Science and Engineering**                                                                                    *Present*
DATTAJIRAO KADAM TECHNICAL EDU. SOCIETY                                                                                     **CGPA: 7.38/10**
Textile and Engineering Institute, Ichalkaranji

**HSC**                                                                                                                              *2022*
Shri Rajarshi Shahu Maharaj Jr. College Of Science, Sangli                                                                    **Grade: 83.4%**

**SSC**                                                                                                                               *2020*
Jawahar High School and Jr. College, Miraj                                                                                   **Grade: 91.00%**