Sudarsan sarkar

+91-8240091891 | sudarsansarkarcst@gmail.com | portfolio | GitHub | linkedin.com/in/sudarsansarkar/

PROFILE

Responsible and enthusiastic, eager to apply my technical skills and learn in a real-world environment

EDUCATION

Cambridge Institute of Technology North Campus   *Bangalore, India*
Bachelor of Engineering in Computer science Engineering (*2021 – 2024*)   *CGPA – 6.09*
South Calcutta Polytechnic Collage   *Kolkata, India*
Diploma in Computer science and Technology (*2016 – 2020*)   *CGPA – 6.05*

SKILLS

Technical: Python, Mern, HTML, CSS, Tailwind CSS, Bootstrap CSS, JavaScript, MongoDB, React, Node.js, Express, Rest Api,
Tools: Git, GitHub, Vs code, Postmen, MongoDB Compass, Word, PowerPoint, Docker,

CERTIFICATIONS

- Microsoft Azure Fundamentals *(Azure)*
- Full Stack Web Development *(Udemy)*
- Python Programming - Udemy *(Ongoing)*

EXPERIENCE

CodSoft   *Bangalore, India*
Web development Internship   Apr 2024 – May 2024

- Completed a 4-week Virtual internship in web development.
- Worked on frontend projects using HTML, CSS, and JavaScript.
- Gained hands-on experience in building responsive web page.

10 Seconds science of success   *Bangalore, India*
10 Seconds – Technical Training Intern   Oct 2023 – Nov 2023

- Successfully completed a 1-month technical internship at Cambridge institute of Technology Bangalore.
- Engaged in hands-on training focused on core technical and engineering concepts.
- Demonstrated strong work ethic, curiosity, and problem-solving skills.

PROJECTS

Real-Estate Web Application   Jun 2024 – Jun 2024

- Created a full-stack website for users to register, ion-in, and manage property listings.
- Used React, Redux, Node.js, Express, MongoDB, Rest Api, and Tailwind CSS.
- Built a clean UI with Secure login and smooth data handling between frontend and backend.

Snake Game   Jun 2024 – Jun 2024

- Built a classic Snake game using Python and Turtle Graphics.
- Added features like movement, collision detection, and scoring.
- Strengthened skills in python programming, event handling, and graphical interface design through hands-on app.

ACHIEVEMENTS

- Presented research paper "Toxic Comment Detection" at NPPTBI-24 National Conference   2024
- College coding competition (Runner up)   2023
- Completed 3 years as NSS Volunteer & attended 10-Day Special Camp – Cambridge Institute of Technology   2023
- Participated in Android App Development Workshop – IIT Kharagpur (WAC | Kyrion Technologies)   2019