Sanskriti Gogoi

LinkedIn: linkedin.com/in/sanskriti-g
GitHub: github.com/sanskriti2004

Email: sanskritigogoi2004@gmail.com
Mobile: +91-9867656775

EDUCATION

- **Dayananda Sagar College Of Engineering** — Bangalore, India
  B.E. Computer Science (IoT, Cybersecurity, Blockchain); GPA: 9.85 — 2023 - 2027

- **JSS Public School** — Bangalore, India
  Class 12th (PCMC); Percentage: 85% — 2021 - 2023

- **Holy Angel High School** — Mumbai, India
  Class 10th; Percentage: 95% — 2011 - 2021

SKILLS SUMMARY

- **Languages**: Python, C, C++, JavaScript, SQL, Bash, Java
- **Technologies/Frameworks/Tools**: HTML, CSS, React, Git
- **Courses**: OOPS, Python Programming, C Programming, Data Structures

PROJECTS

- **Rock Paper Scissors**: Developed a dynamic and responsive Rock Paper Scissors game using HTML, CSS and JavaScript, where players compete against the computer in a race to 5 points. Features real-time score tracking and retro-inspired aesthetics for an engaging, arcade-like experience. Designed with intuitive gameplay and visual flair to provide fun and nostalgia for players of all ages! (Sep '24) GitHub Live

- **Sweet Treats**: Created a visually appealing, user-friendly and responsive website using HTML and CSS, featuring a curated collection of my favorite dessert recipes. The site includes detailed step-by-step instructions, ingredient lists, and nutrition facts for each recipe. Designed with a clean layout and responsive styling to ensure seamless viewing across devices. Perfect for dessert enthusiasts looking for inspiration! (Sep '24) GitHub Link

- **Porsche Gallery Landing Page** : Designed and developed a visually striking, responsive landing page for a Porsche Gallery using HTML and CSS. The project showcases expertise in front-end web development and attention to design aesthetics. (Oct '24) GitHub Live

- **Password Generator with Encryption and Decryption** : Developed a Python-based desktop application using Tkinter to generate strong, random passwords and securely encrypt/decrypt them with Fernet encryption. The tool enhances password security against brute-force attacks and provides a user-friendly interface for easy management. Designed to address the growing need for secure password handling in the digital age. (Aug '24) GitHub

HONORS AND REWARDS

- **Nokia Industrial Visit**: Selected as one of the **20 candidates** from a pool of **280 candidates** for an exclusive **industrial visit** to **Nokia**, showcasing exceptional academic and technical performance.

- **Top Performer**: Consistently ranked in the **top 5%** in academic assessments at DSCE and **stood 1st** in all academic assessments at HAHS.

- **Science Exhibition**: Achieved **3rd place** in a **science exhibition** for designing an **air purifier** using recycled materials, competing against **30 teams** and pitched the project to an audience of over **150 professors, teachers, and students**.

- **Selected Participant in Inter-School Quiz Competitions**: Chosen as a representative of **Holy Angel High School (HAHS)** for multiple inter-school quiz competitions, standing out among **250 candidates**, showcasing strong general knowledge and quick thinking skills.