



Sukanya Rane

Computer Engineering GEC || Minors in Data Science

"Computer engineering student at Goa College of Engineering with a passion for creativity and innovation. Enthusiastic about exploring new ideas and approaches. Eager to contribute fresh perspectives and collaborate on projects that push boundaries and deliver meaningful impact."

Mapusa, Goa | [LinkedIn: Sukanya_Rane](#) | Contact : 7972738203 | email: sukanyarane1503@gmail.com

Education:

Bachelor's Degree, Computer Engineering | Minor in Data Science (8.00 CGPA)

Goa Engineering College -
Government of Goa
September 2021 – May 2025

Higher Secondary, (PCMB) (Distinction)

ST THOMAS HSS, ALDONA-GOA
June 2019 – May 2021

SSC (Distinction)

ST THOMAS GIRLS' HIGH SCHOOL
June 2005 – January 2019

Skills:

- C/C++
- Data Science
- Power BI
- PHP
- SQL
- Computer Networks
- HTML
- CSS
- JavaScript
- DBMS
- Python
- Data Structures
- R
- Operating Systems
- Statistics
- Basic in AI/ML
- Microsoft office suite
- Communication
- Teamwork

Licenses & Certifications:

NPTEL

- Soft Skill Development – (8 weeks) | [CERTIFICATE](#)
- Industry 4.0 And Industrial Internet Of Things – (12 weeks) | [CERTIFICATE](#)

Google Cybersecurity Series Certificates

- Foundations of Cybersecurity (1):[CERTIFICATE](#)
- Manage Security Risks (2):[CERTIFICATE](#)
- Connect and Protect: Networks and Network Security (3):[CERTIFICATE](#)
- Tools of the Trade: Linux and SQL (4): [CERTIFICATE](#)
- Assets, Threats, and Vulnerabilities (5):[CERTIFICATE](#)
- Sound the Alarm: Detection and Response (6):[CERTIFICATE](#)

Cloud Certifications:

- Zscaler Cybersecurity Fundamentals Associate Exam - Zscaler | [CERTIFICATE](#)
- Cloud Computing and Generative AI - Google Cloud Skills Boost | [CERTIFICATE](#)

Certifications:

- Foundation of digital marketing(google)|[_CERTIFICATE](#)

Honors in Data Science:

- Introduction to Data Science
- AI and Machine Learning
- Computational Data Analytics

Experience:

1. **Internship** offered by AICTE in Zero Trust Cloud Security (10 weeks) | [CERTIFICATE](#)
2. **Student Partner** at Internshala | [CERTIFICATE](#)
3. Active Member at **FSAI** | Goa Engineering College - Government of Goa
4. **SCOUT – The Bharat Scouts And Guides** | ST Thomas Girls' High School | [CERTIFICATE](#)
5. **VOLUNTEER-IRONMAN foundation** | [CERTIFICATE](#)

Projects:

- **Web App Development (Dec 2023):**
"Social Book"
Developed a responsive social media website using HTML, CSS, and JavaScript as a beginner in web technologies. Demonstrated skills in front-end web development, including layout design, styling, and interactivity. Acquired foundational knowledge in integrating HTML, CSS, and JavaScript to build functional websites.
- **Data Analysis with Power BI (Apr 2023 - Present):**
"PowerBI Dashboard"
Developed a Power BI dashboard for a sales company, visualizing sales data and product performance. Developed skills in data modeling, visualization, and dashboard design. Learned ETL processes, interactive visualization creation, and data analysis. Enhanced ability to derive insights from complex datasets using Power BI.
(Associated with Goa Engineering College)

Languages Known: English, Hindi, Konkani