

# SANMITHA S

Mangalore, Karnataka | +91 961156588 | [shanmitha1357@gmail.com](mailto:shanmitha1357@gmail.com)

LinkedIn: [linkedin.com/in/sanmitha-s-aa81372a3/](https://www.linkedin.com/in/sanmitha-s-aa81372a3/) | GitHub: <https://github.com/Sanmitha-S>

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## OBJECTIVE

I am passionate about data-driven technologies and eager to apply my skills to build scalable, efficient, and intelligent systems. I am committed to continuously learning emerging tools and techniques, solving real-world challenges, and contributing to data-informed decision-making that drives organizational growth and success.

## EDUCATION

- **Bachelor of Engineering in Computer Science and Engineering - 8.23 CGPA**  
AJ Institute of Engineering and Technology
- **Pre-University in the Science stream**  
St Agnes Pre-University College
- **High School**  
Holy Family High School

## TECHNICAL SKILLS

- Programming Languages: C, C++, Java, Python
- Web Technologies: HTML, CSS, JavaScript, React.js
- Databases: SQL, MongoDB
- Tools : Git and GitHub, VS Code, Power BI, Tableau, Excel

## PROJECTS

- **E-Certify: Blockchain Based Digital Certificate Verification for Transparency And Security:**  
Developed a secure, decentralized platform that enables academic institutions and professional bodies to issue and manage tamper-proof digital certificates using blockchain technology.
- **Job Path -A Web Portal Connecting Job Seekers with Recruiters:**  
Built a Job Portal Management System to streamline job searching and recruitment. It enables seamless interaction between job seekers and employers with features like job listings and application tracking.
- **Call Center Performance using Dashboard using Power BI:**  
Used Power BI to connect, clean, and transform raw call logs from multiple sources (Excel/SQL/CSV) for real-time analytics. Automated data refresh schedules and published dashboards for executive reporting and daily standups.

## CERTIFICATIONS:

- Data Analytics with Python - Free Code Camp
- Explore Machine Learning - Infosys Springboard
- GenAI Powered Data Analytics Job Simulation- Tata Forage
- Create and use Analytics report with Power BI - Microsoft Learn

## ACTIVITIES:

- Conducted a workshop on Git and GitHub
- Attended workshops conducted in college including Android Development, Git and GitHub, Generative AI
- Contributed to College projects like Devnation CMS and Seminar Hall Booking Website
- TCS-Tech Bytes