

# SREESANTH R NAIR

[sreesanthrnair09@gmail.com](mailto:sreesanthrnair09@gmail.com)

LinkedIn  
[www.linkedin.com/in/sreesanth-r-nair-183a792a3](https://www.linkedin.com/in/sreesanth-r-nair-183a792a3)

Git- Hub  
[sreesanthrnair \(Sreesanth R Nair\)](#)

## ABOUT ME

Graduate in Computer Science with a strong foundation in theory and a passion for data-driven problem-solving. Proven ability to apply knowledge to practical problems. Seeking a challenging and rewarding career in the IT industry, focusing on Data Science and Analytics, with a company that values innovation and continuous learning.

## EDUCATION

### ICT Academy, Trivandrum

Data Science and Analytics – July 2025

### College Of Applied Science, Konni

B.Sc. Computer Science 2022 -2025

## PROJECTS

### Intelligent Document Processing System (DocuMind)

- Developed an Intelligent Document Processing (IDP) system to automatically extract structured data from documents (invoices, forms, receipts).
- Used the LayoutLMv3 architecture to understand document structure by combining text, image, and layout information.

### Vehicle Service Management System

- Developed a web-based system to manage vehicle service details, track real-time status, and maintain historical records.
- Designed interfaces for customers, service executives, and administrators to streamline service operations and billing.

### Inventory Management System

- Created a desktop application for efficient stock management, transaction tracking, and automated report generation.
- Simplifies day-to-day inventory tracking for small and medium businesses.

## SKILLS

### Programming & Data Tools:

Python (Pandas, NumPy, Scikit-learn), SQL, HTML.

**Data Science & ML:** Data Analysis, Predictive Modeling, Machine Learning (Concepts), Tableau.

**Other Skills:** Web Development, Team Collaboration.

## CERTIFICATION

GenAI Powered Data Analytics Simulation : Completed Tata's GenAI Powered Data Analytics simulation on Forage. Involved AI-powered data analysis, predictive modeling, and AI-driven strategy development for the Financial Services team at Tata iQ.

## SEMINAR CONDUCTING

- Conducted a detailed seminar exploring the application of Natural Language Processing (NLP) techniques for identifying and classifying fraudulent social media posts.

## LEADERSHIP

- Served as Class Representative during graduate studies.

