AVINASH K S

■ Thrissur, Kerala - 680506
■ avinash27ks@gmail.com | ■ 8111911675 | ■ avinashks.netlify.app |
■ linkedin.com/in/avinash-k-s

Profile Summary

A passionate and results-driven **Data Analyst** and **Web Developer** skilled in Python, SQL, Excel, HTML, CSS, and JavaScript. Strong foundation in data visualization, storytelling through numbers, and creating responsive user interfaces. Keen on combining analytics and development to build insightful, interactive solutions.

Education

B.Sc Data Science and Analytics, Sree Saraswathi Thyagaraja College, Pollachi, Tamil Nadu (Affiliated to Bharathiar University) — Graduating in 2027

Skills

Technical Skills: Python, SQL, Excel, Power BI, Tableau, HTML, CSS, JavaScript
Tools: Pandas, NumPy, Git, VS Code
Core Areas: Data Cleaning, Analysis, Visualization, Dashboarding, Web Development

Projects

Tholkappiyam.AI Website: Interactive AI-based web platform for exploring ancient Tamil grammar using NLP.
AI Assistant (In Progress): Python-based assistant using Speech Recognition, OpenAI API, and automation.
Data Visualization Dashboards: Built interactive dashboards in Tableau and Power BI.
Portfolio Website: Developed a responsive personal portfolio using HTML, CSS, and JavaScript.

Achievements

• Secured **2nd Prize** in **Paper Presentation** at SPYDER – National Symposium, Hindusthan College of Arts & Science (2025).
• Secured **2nd Prize** in **AnalytiQ 2k25 Hardware & Software Expo**, Sree Saraswathi Thyagaraja College (2025).
• Participated in **NextGen Algosphere'25 Hackathon**, Sree Saraswathi Thyagaraja College (2025).
• Participated in **National Entrepreneurship Challenge**, IIT Bombay (2025).

Languages Known

English | Hindi | Malayalam | Tamil