VENGADESAN E

📍Chidambaram, TamilNādu|+916385229046| [Vengadesanelango@gmail.com](mailto:Vengadesanelango@gmail.com)

**PROFESSIONAL SUMMARY**

* Final-year Computer Science Engineering student with strong skills in **Python, Power BI, Excel, SQL, and Statistics basics**.
* Experienced in academic projects involving **database systems and web applications**.
* Skilled in **problem-solving, adaptability, and teamwork**, with a focus on continuous learning.

### **ACADEMIC BACKGROUND**

* **B.E. Computer Science Engineering**

Tagore Institute of Engineering and Technology *(2022 – 2026)*

* **Higher Secondary (HSE)** – Vadakrishnapuram School *(2022)*
* **SSLC** – Vadakrishnapuram School *(2020)*

Technical Skills

* **Programming Languages:** Python
* **Databases:** MySQL, SQL
* **Tools & Platforms:** Git, GitHub, Visual Studio Code, Linux
* **Core Competencies:** Problem-solving, Team Collaboration, Analytical Thinking

Academic Projects

**Data Visualization Dashboard** | *GitHub:* [*Vengadesanelangovan/Data-Visualization-Dashboard*](https://github.com/Vengadesanelangovan/Data-Visualization-Dashboard)

* "Built a real-time Python/Flask dashboard with Polly visuals, data export (Excel/PDF), and a responsive design for stakeholder insights."

**Fraud Detection |**GitHub: <https://github.com/Vengadesanelangovan>

* Developed a Python-based fraud detection system using machine learning to identify suspicious transactions in real-time.

Certifications

* Web Engineering with Python– Infogro Technology
* Excel – LinkedIn

Strengths

* Quick learner and adaptable to new technologies
* Strong logical reasoning and debugging skills
* Effective communicator and team player