

Date: 2nd February 2026

To Whom It May Concern

Dear Sir/Madam,

RE: TESTIMONIAL LETTER FOR FREELANCE ENGAGEMENT

This is to certify that Mr. K Vishvajith was engaged by Tentacle SSO Sdn. Bhd. as an **External Consultant - Data Analyst Power BI** from November 2023 to April 2025, for a duration of 1.6 years. He provided his services under a freelance consulting arrangement

During his tenure, Mr. Vishvajith was assigned to a high-scale analytics project for one of our large government clients, where he contributed to the development and enhancement of modern interactive dashboards which is used by over 21,000 users across 20 departments, improving accessibility, transparency, and data-driven decision-making.

Project Responsibilities:

- Designed and developed interactive Power BI dashboards to present Government data and KPIs.
- Created mock-up datasets for rapid dashboard prototyping.
- Developed advanced DAX calculations and measures.
- Performed data transformation using Power Query and managed reports via Power BI Service.
- Collaborated with ETL teams to ensure accurate data flow.
- Implemented Row-Level Security (RLS) for secure data access.
- Setup data refresh for displaying live data.
- Embedded dashboards in a web application with secure authentication.
- Automated Single Sign-On (SSO) API token generation using Python and Azure Active Directory.
- Established data pipelines for Testing, Staging, and Production environments.
- Conducted Unit Testing (UT) and User Acceptance Testing (UAT).
- Utilized Jira for project tracking and collaboration.

Technologies Used:

Power BI, SQL (MariaDB), Python, Azure Active Directory (Azure AD)

Throughout his tenure, Mr. Vishvajith demonstrated strong technical competence, professionalism, and a disciplined approach to delivering high-quality analytics solutions.

We wish him every success in his future professional endeavours.

Yours sincerely,

For and Behalf of,
Tentacle SSO Sdn. Bhd.



Logeswari A/P A Balakrishnan
Senior Director - Operations