

Sukant Sondhi

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Cloud & AI Specialist with experience building **data pipelines**, **automation frameworks**, and **AI-powered systems** across enterprise environments. Skilled in **SQL**, **Python**, **data modelling**, **API integrations**, and **cloud-based architecture**. I bring a strong management focused mindset through my background in solution design, stakeholder enablement, and delivering insights that **improve workflow efficiency** and product performance.

Experience

> Accenture / Avanade

Agentic AI Engineer | March 2026 – Present

- **Designing, building and maintaining agentic AI solutions.** Developing agents that **automate business processes**, support decision-making and enhanced productivity across enterprise workflows.
- Translating business requirements into **structured AI agent logic**, including knowledge grounding and workflow orchestration/ While ensuring explainability, security, **Responsible AI** and enterprise governance standards are met.
- **Collaborating with cross functional teams and clients** to support user acceptance testing, iterative improvements and **refining agent behaviour** based on real user feedback and evolving business needs.

AVEVA

Artificial Intelligence and Machine Learning Engineer | Jun 2025 – Aug 2025

- Built **predictive analytics** and **computer vision** pipelines on **Azure AI / ML Studio**, improving operational and data workflows for industrial use cases.
- Worked with business stakeholders to align **model performance** with **KPIs**, creating clear **dashboards, reports**, and **recommendations** for transformation initiatives.

Microsoft

AI Solutions Engineer | Jul 2023 – Aug 2024

- Guided enterprise customers on adopting **GitHub Copilot**, **Azure OpenAI**, and **Cognitive Services**, mapping business outcomes to **solution architectures** and **adoption plans**.
- Delivered **workshops, demos**, and **technical enablement** for 500+ developers, accelerating **time-to-value** and driving platform usage.
- Collaborated with **product** and **engineering** to feed **voice of the customer** into **roadmaps**, documentation, and onboarding flows, and handled **technical escalations** during large events.

Projects

RAGnarök

- Built a Retrieval-Augmented Generation (**RAG**) application using **Python**, **Streamlit**, **FAISS vector database**, and **Hugging Face Transformers** that enables semantic document search and **AI-powered Q&A** over custom text corpora.

NumSight

- An interactive **web application** that uses **machine learning** to **visualise numeric patterns** and teach **ML concepts** to university peers, combining **data storytelling**, **model interpretation**, and **hands-on demos**.

KitGPT (In Use by WeFixKits)

- Built a **Python-based toolkit** for **LLM fine-tuning** and **data annotation**, automating dataset creation (**regex**, **NLTK**, **YAKE**) and **JSONL** generation for GPT model training.

Tech Stack

Customer & Consulting:

Requirements discovery, stakeholder management, solution road-mapping, executive storytelling, workshops & training

Developer Platforms:

GitHub, GitHub Actions, CI/CD, API integrations, **Azure** (OpenAI, AI Foundry, Azure OCR, ML Studio)

Tech Stack:

Python, SQL, Pandas, NumPy, Matplotlib, REST, JSON, Swagger, Postman

Education

Artificial Intelligence Bachelor of Science (2021-2025)

Royal Holloway, University of London

Awards & Leadership

- **Microsoft Solutions Award (2024)** – Recognized for developing automation and AI-driven developer tools.
- **Royal Holloway Sports Leadership & Colours Awards (2022–2025)** – For leadership, teamwork, and coaching excellence.
- **Badminton Coach, Royal Holloway (2022–Present)** – Mentored university athletes.