CURRICULUM VITAE / LONDON, UK

Cankat Sarac.

AI & Integration Engineer at RSM

AI and integration engineer with a background in applied AI, software development and business systems. Previously Innovation Lead at Bridgit Care, building AI tools for caregiver support. Trained in electrical and electronics engineering, with an MSc in AI and Data Science.

cankatsarac@gmail.com LinkedIn GitHub Portfolio

Experience

2026 - PRESENT

AI & Integration Engineer

RSM

APR 2023 - 2026

Innovation Lead

Bridgit Care / Hessle, UK

- Led development of AI-powered modules for caregiver support, including machine learning recommendations.
- Developed and improved an AI-driven WhatsApp chatbot.
- Designed performance metrics and Power BI dashboards to support business decisions.

NOV 2022 - APR 2023

Software Developer

Selectgroup / Hull, UK

Provided technical consulting on web solutions, software development and system integration.

JAN - APR 2021

Junior, Risk & Cyber Security

Deloitte / Istanbul, Turkey

Prepared risk analysis reports and supported client workshops on vulnerability assessments and cyber security.

JUN 2019 - DEC 2020

Software Project Engineer

Beko / Istanbul, Turkey

Developed SAP SCM and TM interfaces and coordinated outsourced software projects using Scrum.

Education

2021 - SEP 2022

MSc Artificial Intelligence & Data Science

University of Hull / Hull, UK

Dissertation: AI Approach to e-commerce using CRM. Volunteer course representative.

2016 - 2021

BSc Electrical Electronics Engineering

Bahçeşehir University / Istanbul, Turkey

Capstone: Autonomous Toy-Size Vehicle. Member of the university's AI & ML research team.

Technical skills

Programming & data	Python, SQL, TensorFlow, PyTorch, Scikit-Learn
AI & machine learning	LLMs, LangChain, deep learning, reinforcement learning, ensemble models
Cloud & big data	AWS, Azure, Hadoop, Spark
Analysis & reporting	Power BI, Qlik, Matplotlib, Seaborn
Software & integration	Flask, Django, APIs, microservices
Delivery	Agile, Scrum, JIRA, Confluence, TDD

Qualifications & courses

AWS Certified Solutions Architect Associate

AWS Cloud Practitioner Certificate

AI-900: Microsoft Azure AI Fundamentals

AZ-900: Microsoft Azure Fundamentals

DP-900: Microsoft Azure Data Fundamentals

DA-100: Analyzing Data with Microsoft Power BI

PSM1: Professional Scrum Master (Scrum.org)

PSD1: Professional Scrum Developer (Scrum.org)

Machine Learning, Stanford University (Coursera)

Deep Learning Specialization (DeepLearning.AI)

Data Science Professional Certificate (IBM)

M001: MongoDB Basics

Languages

English: working proficiency. Turkish: native.