

Agoston Fung

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Engineer with 20 years of experience building and scaling technology solutions across corporate and startup environments. Proven track record in leading teams, delivering complex projects, and driving both technical and organisational growth. Experienced in architecture, cloud, agile delivery, and aligning technology with business goals. Equally comfortable as a hands-on technologist, strategic leader, or startup advisor.

Programming

C#

Java

Kotlin

Python

Typescript

Insert yours

Experience

AI/ML Engineer - Ancestralize

2026 - present

Leading GenAI integration and agentic workflow development for medical researchers curing chronic diseases using a Bayesian network. Coaching teams to adopt agentic engineering practices.

Passion

AI/ML

Architecture

Psych. safety

Agentic Eng.

System Design

CTO, Co-founder - RxClarity

2025

Bootstrapped a health-tech startup that provides enriched biomedical data for pharmaceutical companies using GenAI, RAG and agents.

Software

Micro Services

Cost Effective

Compliance

Integration

Scalability

Security

Devops

Cloud

APIs

IaC

Technical Lead - EY

2024 - 2025

Leading a team of senior engineers working on a master data management system integrated with core EY databases and a high performance tax reporting project for US enterprises.

Technical Lead - bp

2023 - 2024

Innovating bp's safety portfolio with a document store for relevant worldwide incident learning material enriched with metadata.

Platforms

Web

Mobile

Desktop

Engineering Manager - Tesco

2020 - 2023

Leading teams to rewrite core legacy systems, prototype new solutions and innovate on Tesco's commercial income finance processes.

Hobbies

Father of two sons

Computer Games

Photography

Swimming

Skiing

Education

MSc Psychology (Distinction) - Kingston University, UK

2013

Pursued my interest in the topic while working part-time

Dissertation: Personality and coping with stress

MSc Computer Science - BME, HU

2003 - 2009

Interest in web development. Started working full time after my second year.

Dissertation: Prototype of a collaboration system for government use

I also like coffee