

https://www.execcapital.co.uk/job/fractional-chief-ai-officer-caio/

Fractional Chief Al Officer (CAIO)

Description

Location: London, UK (Hybrid / Flexible)
Industry: Domain Registration & Web Hosting
Type: Fractional / Part-Time Executive Leadership

Reports to: CEO / Executive Board

About the Company

Our client is a leading London-based provider of **domain registration**, **web hosting**, **and digital infrastructure services**, trusted by thousands of businesses and entrepreneurs across the UK and globally. As digital competition intensifies, the company is committed to embedding **artificial intelligence (AI)** into its operations, products, and customer experience to drive growth, efficiency, and market differentiation.

To achieve this, they are seeking a visionary **Fractional Chief Al Officer (CAIO)** to shape and oversee the Al strategy while working flexibly as part of the senior leadership team.

The Opportunity

This is a unique opportunity to join a forward-looking digital infrastructure provider at a pivotal moment of transformation. As **Fractional CAIO**, you will design and implement an AI strategy that enhances product offerings, optimises internal operations, and creates innovative customer experiences—all without the commitment of a full-time role.

You will bring deep technical expertise, commercial acumen, and strategic foresight to help the company harness AI as a core growth driver.

Responsibilities

Key Responsibilities

Al Strategy & Roadmap

- Define and implement a company-wide AI strategy aligned with business goals.
- Identify high-value use cases for Al across customer service, domain management, hosting infrastructure, fraud detection, and cybersecurity.
- Advise on emerging AI trends relevant to the domain and hosting industry.

Product Innovation

Hiring organization

Exec Capital

Employment Type

Part-time

Beginning of employment

1st September 2025

Duration of employment

Perm

Industry

Technology

Job Location

London, South East, United Kingdom

Working Hours

9-5

Base Salary

£ 700 - £ 900

Date posted

August 16, 2025

Valid through

31.08.2025

- Integrate AI into core products to improve automation, scalability, and performance.
- Explore opportunities for Al-powered domain search, predictive analytics for hosting performance, and personalised recommendations.
- Guide partnerships with third-party AI and cloud vendors.

Operational Excellence

- Drive internal efficiency through AI applications in customer support (chatbots, NLP), billing, and provisioning.
- Implement predictive analytics for server uptime, bandwidth optimisation, and infrastructure scaling.
- Oversee Al-driven cybersecurity tools for threat detection and response.

Leadership & Culture

- Serve as the executive-level Al authority, advising the CEO and board on strategy, investment, and ROI.
- Educate and upskill teams on Al adoption, ethics, and best practices.
- Champion an innovation-driven culture across technical and commercial functions.

Governance & Risk

- Ensure Al adoption complies with regulatory, ethical, and data governance standards.
- Manage risks associated with algorithmic decision-making, bias, and data privacy (GDPR).

Qualifications

deal Candidate Profile

Experience & Expertise

- Proven track record as an Al leader—CAIO, CTO, Head of Al/ML, or equivalent—in technology, hosting, SaaS, or digital infrastructure sectors.
- Hands-on experience with applied AI in large-scale, high-availability environments.
- Strong background in machine learning, natural language processing, predictive analytics, and cloud-based Al solutions.

• Familiarity with domain registration and hosting industry challenges (scalability, security, customer lifecycle).

Leadership Qualities

- Strategic thinker with the ability to identify commercial opportunities through Al
- Skilled communicator, able to explain Al's impact to non-technical stakeholders.
- Collaborative, adaptable, and comfortable in a fractional/portfolio executive model.
- Entrepreneurial mindset with the ability to deliver quick wins while building long-term capabilities.

What's on Offer

- Flexible fractional executive role designed to suit portfolio careers.
- Competitive compensation package (day rate or retainer model).
- Opportunity to define and execute an Al transformation strategy in a highgrowth, customer-centric business.
- Direct access to the CEO and board, with influence at the highest levels.
- Hybrid working with London HQ presence as needed.

Job Benefits

Competitive Day Rate

Contacts

Exec Capital are a leading Fractional Executive Recruiter.