Cover Letter

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Dear Hiring Team at Thoughtworks,

I am excited to apply for the Principal Data Architect position at Thoughtworks. With over 15 years of experience in data architecture, AI, and large-scale digital systems, I have led data-driven transformations across startups, global enterprises, and multi-million Euro R&D initiatives. My work bridges technical execution with strategic vision, helping organizations design scalable, interoperable, and business-aligned data architectures.

In my current role as Lead Solution Architect at PUMA, I have driven cross-functional collaboration, led enterprise-wide data initiatives, and optimized system performance that have boosted performance by 20%. I founded and led the "Technical Cats of E-Comm" initiative, fostering technical leadership and innovation across teams. Beyond engineering efficiency, I have worked closely with business stakeholders, ensuring that technical directions align with strategic objectives and drive measurable impact.

My PhD in Data Architecture and my invention of The Basin Network, a next-generation data architecture, reflect my deep expertise in data interoperability, governance, and scalable AI/ML solutions. I have designed data platforms, and championed data mesh principles to empower decentralized data ownership.

I am particularly drawn to this opportunity because of Thoughtworks' commitment to technical excellence, innovation, and thought leadership. I thrive in advisory roles, engaging with enterprise architects, engineering teams, and business leaders to align data strategy with tangible business outcomes. I am eager to contribute to Thoughtworks' client engagements, technical mentorship, and industry leadership, while helping organizations transform their data ecosystems for the future.

I welcome the opportunity to discuss how my expertise in data architecture, AI, and strategic leadership can contribute to Thoughtworks' success.

Best regards,
Nasr Kasrin, PhD