Depending on how playful I am feeling I will sometimes introduce myself as an alchemist. There is a trivial explanation for this remark, which is all that I usually offer. In my role as a software developer I literally conjure up symbols from the aether and assemble them in an information hierarchy where they, in turn, control and manipulate metallurgic elements in the external world. While this formulation accurately describes my work, my identification with alchemy also communicates other layers of meaning, suggesting metaphysical transformations and esoteric perspectives.

Carl Jung understood alchemy as a symbolic system meant to represent the journey from a leaden consciousness to a golden one. When combined with the Hermetic principle which stipulates that everything in our inner world is mirrored and paralleled in the outer world, we arrive at an alternative understanding of alchemy that is both practical and meaningful. I sometimes imagine the medieval alchemists carving out small corners of the external world, typically through a craft, where they labored to introduce elegance, harmony, and beauty. According to alchemical principles, this work would necessarily entail a corresponding inner transformation.

This narrative may simply be a fanciful way of expressing the idea that if you love what you do you will become a better person for it. I love what I do. I am passionate and enthusiastic and embrace life's challenges with delight. It is difficult for me to distinguish between my work, studies, and hobbies, as together they are becoming my life-work.

Education and learning have always been a primary focus of my social and intellectual pursuits. Both of my parents were educators, and my schooling instilled the value of education for its own sake. Growing up in New York City and traveling extensively around the world has also greatly expanded my worldview. The exploration and exchange of knowledge continues to be an ongoing source of personal accomplishment.

My academic training has followed a strong analytical tradition, and I have cultivated a devotion to science, the scientific methodology, as well as emerging technology. This combination has translated well to the domain of software architecture and development, but my satisfaction in applying these talents is highly contingent upon the setting. I truly thrive when my work is directed towards constructive, meaningful goals with humanistic consequences.

At Princeton this focus was articulated through my dialogue with Cognitive Science, where questions concerning the nature and limits of knowledge, learning, and creativity shaped my studies. On the philosophical side I was

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