

# About me!

August 28, 2022

Hi, I'm Farshad and I'm a [Multipotentialite](#). A Multipotentialite is someone with many interests and creative pursuits and it stems from the word multipotentiality. Multipotentiality is an educational and psychological term referring to the ability and preference of a person particularly one with a strong intellectual or artistic curiosity to excel in two or more different fields. It is actually the opposite of a specialist which means being an expert in one single field. The most dominant characteristics of Multipotentialite are rapid learning, out-of-the-box thinking, idea synthesis, and adaptation with changes.

In 2009, I got into Isfahan University as a B.Sc student in Geomatics Engineering. I was so enthusiastic to begin studying in an engineering field so much so that I was ranked 1st among 30 undergraduate students in the first semester; however, after a while, I realized that it was not enough challenging for me. As a result, I thought about my other enthusiasms so as to bring my potential to the fullest in a field of my desire. Finally, I took my decision which was to study Aerospace Engineering as a double major. Long story short, 5 years later, I got admitted to the Amirkabir University of Technology which is internationally reputed as one of the most prestigious engineering universities in Iran in Space Engineering. I was ranked 1st among graduate students in my field, and I realized that it was not enough challenging for me again! So, when I started to work on my graduate thesis, I decided to learn and use machine learning specifically Neural Networks.

At last, In 2021, I found [Engineering Technology for Strategy \(Strategic Engineering\)](#) as a field that aligned with my interests and my potential as my second Master's Degree. Strategic Engineering combines Modeling, Simulation, Data Analytics, AI/IA, and Machine Learning to support Strategic Decision Making. It is evident this discipline requires trans-disciplinary skills to be effectively applied to real challenging problems. Right now, I am a second-year M.Sc student in Strategic Engineering at University of Genoa. After one year of studying several courses such as Modelling and Simulation, Complex Systems, Economics and Computational Intelligence, I realize that I need to enrich my knowledge in the field of Machine Learning and Data Analytics. In order to pursue this aim, I am attending one-year Course-study at the Engineering School of Information and Digital Technologies which is a French private school in Paris as an Erasmus + mobility student.