

Markos Jivaridis

Enthusiast with State of the art Automation and Artificial Intelligence capabilities with passion in Design. Prefers to have position that combines human interaction, teamwork, brainstorming and application of design and mechanical knowledge. Used in keeping up with tight deadlines, not afraid to take risks.

Background:

Since 2012 I've been studying Mechanical Engineering in the University of Patras. In the summer of 2016, I did my first internship in S. Kalogeropoulos & Sia, in which my job was on repairing pumps, turbines and motors of ships. Subsequently, I started working as a researcher for LMS (Laboratory of Manufacturing and automation Systems), where I worked on the simulation of production lines and mechanisms using CAD systems, for optimization purposes. After that I worked on my thesis at Robotics Group on calculating the inverse kinematic chain of metamorphic robots, with the use of artificial neural networks. Now I am working as a Presales Engineer in Zenon automation, which combines Drafting, 3D design, problem solving and sales while being part of the Enable Greece NGO where we learn, teach and use 3D printing for the better good.