

## **Miguel Serrano**

Electrical Engineer with a Master's Degree from the Federal University of Rio Grande do Sul (UFRGS), specialized in electrical automation and instrumentation. Holds a degree in Electronics Engineering from the National University of Misiones and a technical background in electromechanics. Since 2008, he has been the director of INSTOR Projects and Robotics, leading the development of robotic solutions for inspection, maintenance, and industrial process automation. Actively involved in R&D projects and partnerships with research institutions, his purpose is to apply technology to enhance safety, efficiency, and competitiveness in critical sectors such as oil & gas, energy, mining, healthcare, and logistics.