

Name: Fabricio Miguel Ferreira Antunes

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Skills

Core competencies	Industry know-how: Automotive (Manufacturing & Assembly); Analyze of technical solutions; Planning and follow up along all project phases; Operational Improvement;
Methods & Standards	5S Lean Manufacturing Agile Project Management
Tools	Microsoft Office, PLC Logic, SCADA, Vision System Software, Knowledge of database structure and language (SQL), Solidworks, AutoCad,
Certificates	Certificate of Pedagogic Aptitude for Training

Education

Masters	Electrotechnical Engineering – Automation (Polytechnic of Leiria) (Final grade 17 in 20)	2012-2015
Languages	Portuguese (Mother tongue) / French (bilingual) / English (Fluent)	

Projects

Renault Cacia (Segula technologies) | Aveiro

04/2018 / ongoing

➔ **Position:** Process Engineer

➔ **General context:** Industrialization of a new gearbox at Renault Portugal.

➔ **Project description:** Automation of part handling along machining and assembly lines.

➔ **Tasks & responsibilities:**

Project of the new gear box and ramp up:

Analyze of technical solutions, coordination, aggressive planning and follow up along all project phases (client requirements, resources needed, planning, budget constraints, reporting, implementation, close and lesson learn) in an transnational and multifunctional environment to achieve target cost, time, quality and performance.

Continuous Improvement and capacity increase:

Meeting with production managers to assess existing problems, drafting process ideas to reduce costs and improve production rates. Developing routines and best practices to ensure product quality.

Sysmeta | Porto

2017 / 2018

➔ **Position:** Automation Engineer

➔ **General context:** Industrial project development and execution.

➔ **Project description:** Servicing clients: Portugal Bank, Ikeia Industry, Valora.

➔ **Tasks & responsibilities:** Development and integration of automation systems (Automation programmer: PLC, Robot, PC and Vision).

ISICOM | LEIRIA

2015 / 2017

- ➔ **Position:** Application Engineer
- ➔ **General context:**
- ➔ **Project description:** Developing automation solutions for the mould industry in the context of Industry 4.0.
- ➔ **Tasks & responsibilities:** Survey of needs with the customer, design of technical solutions, execution of the solution and follow up of the post sale process.

BPI | LISBOA

2004 / 2011

- ➔ **Position:** Technical support.
- ➔ **General context:** Help-desk
- ➔ **Project description:** no permission to disclose
- ➔ **Tasks & responsibilities:** no permission to disclose

✦ Analysis & Validation