

Leonardo Ferreira Bêgo

Former student of the 'SENAI' institute (International Reference in Technical and Professional Education) at *Tooling Development for Metal Sheets Products with emphasis in Machining Processes*, my experiences were mostly directed for Projects of Machines and Equipment's, which involves since the Initial aspects of the Product (Specification, Concept and Application), the Intermediate phases (Process and Manufacturing), until the ending level of a project (Assembly and Commissioning).

I've later studied '*Industrial Automation Technology*', also in the 'SENAI' institute, but closed my registry after 2 years completed.

Qualifications

- **Higher Education:**

Industrial Automation Technology
SENAI (Industrial Education National Service) College "Mariano Ferraz"
Closed – 3 years / 1 year to graduate
[Study Disciplines](#)

- **Technical Education :**

Tooling Development for Metal Sheets Products
SENAI (Industrial Education National Service) School "Mariano Ferraz"
2 years, whole day - Concluded in Dec/2010
[Study Disciplines](#)

Employment History

Placo do Brasil Ltda. (one of the Saint-Gobain Group enterprises)

Function: Maintenance Apprentice, helping at the Managements of the Preventive and Predictive Maintenances of General Mechanical Equipment's.

: 01/2009 - 12/2010 (2 years).

VOITH Turbo Ltda. (Railway Division)

Function: Railway Application Engineering Probationer, managing Railway Equipment's and Projects for General Passenger Trains (Traction, Front End and Coupler Systems) and Locomotives (Traction and Coupler Systems). Attending at all locations: Office, Workshop, Customer and End Customer.

Period: 04/2012 – today

Objectives

Work or Internship in any related area: Quality Control, Post-sale and Customer Support, Project Development, Industrial Design, Game Design, Steam Business Partnership, Technical Artist, or, as a new idea, Virtual Reality Engineering: Product Development and Design at higher scales (Simulators)

Other Qualifications

- **'Work Safety'** (14h) – EAD Transversal Skills – Escola SENAI “Nami Jafet”
 - **'Leader Training'** – Leadership, Personal and Interpersonal Development Training (34h) – *Instituto Life de Treinamento e Desenvolvimento Humano*
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Skills

- **Languages:**
 - English** – Advanced (High)
 - Portuguese** – Native (Expert)
 - Spanish** – Intermediate (Medium)
 - German** – Basic (Newbie)
- Advanced IT knowledge (Windows & Office).
- ERP software knowledge (NAVISION & SAP).
- Advanced Knowledge in Computer Aided Design Software's, in both ambiances: 2D (AutoCad) and 3D (Solid Edge, SolidWorks).
- Industrial Standards Knowledge.
- Graphic and Video Editing (GIMP2, CorelDraw and Blender).
- KAIZEN award at Voith Turbo Brazil for Process, Manufacturing and Assembly Improvement Actions, regarding Rail Vehicles and Heavy Machinery projects.
- Willingness to Travel.