

**VINCENZO NIESPOLO**

DNTS

Process Engineer

Current position within DENSO**Present Job function: Process Engineer Evaporator RS Assembly and Brazing****Date of entering present job function:** 18/09/2017**Job description (tasks and responsibilities)::**

- Follow the installation of new plants and machinery
- Supervise and monitor the production process
- Collect and analyze data to evaluate process performance
- Guarantee the safety, reliability and efficiency of the plants
- Identify and solve problems in the production process
- Verify compliance with quality, environmental and safety standards
- Carry out feasibility analyzes and process simulations
- Design production processes, plants and equipment

The number of People you are managing: 0**Main customer(s) internal & external:****Past positions within DENSO****Past positions outside DENSO****Position: Electronic Technician and designer of automated systems****Company:** ITA SISTEMI s.r.l.**Country:** ITALY**Dates:** 12/02/2014 - 15/09/2017**Main achievements / experiences:**

- Commissioning of glazing assembly and fluid filling plants (automotive sector assembly area at FCA Plants).
- PLC, HMI and Scada software development using Step7, Starter/Scout, Tia Portal and WinCC.
- Design and drawing of electronic and electromechanical diagrams for automatic machines using cad Altium Designer V16, Eplan 5.7, Autocad 2D / 3D.
- Firmware Development for 8, 16, and 32 bit Microcontrollers Microchip and Atmel family.

Position: Electronic Technician and designer of automated systems**Company:** SEI SISTEMI s.r.l.**Country:** ITALY

Dates: 07/01/2008 - 07/02/2014

Main achievements / experiences:

- [From 2008 to 2014] Design and drawing of electronic for automatic machines using cad Ecad Plus 2.54, Eplan 5.7, Autocad 2D.
- [From 2010 to 2014] PLC and HMI software development using Step7, Starter/Scout and WinCC.
- [From 2011 to 2014] Commissioning of metallurgical, rubber and paper sector plants.

Education

Education level achieved: Highschool / Secondary school

Subject studied : High school - Technical

Other:

- **Date:** From 2002 to 2007
- **Institute:** I.T.I.S Ettore Majorana San Lazzaro di Savena (BO) Italy
- **Main Subjects:** Electronics, Telecommunications, Automatic electronic systems, T.D.P. (Technology, Design and Develop) and English.
- **Score:** 90/100

Language skills

Language: English

Proficiency level: Basic

Other relevant experiences