Curriculum Vitae

Giovanni Simonetti

Mechanical Engineer

Experience

04/2021 - present
Elettra Sincrotrone Trieste, Basovizza (TS), Italy – Mechanical, Vacuum and Optical Engineering group – Mechanical Engineer for Mechanical Design and Calculation (Attività Progettazione e Calcolo)
Activities: Mechanical Design, FEA, PDM, providing technical support and documentation to procurement, manufacturing, etc.
Activities Elettra 2.0 project: "Layout&Configuration" management; "Storage Ring & Service Area installation" WP Leader; "Experimental Hall layout and organization" WP Leader; components naming development; Removal&Installation; systems integration; etc.

04/2015 – 04/2021
Marelli, Bologna (BO), Italy – Motorsport R&D Department – Mechanical Design Engineer (04/2015-03/2018); Mechanical Design Engineer Specialist (04/2018-04/2021)

11/2013 – 10/2014
ET srl, Roma (RM), Italy – Engineering services – Mechanical Design Engineer Consultant

04/2012 – 09/2012
BMW Group, Munich, Germany – F.I.Z., NVH department – Simulation Engineer Intern

Education

2014
Professional Practice of Engineering Examination (Esame di Stato) in Industrial Engineering at Sapienza Università di Roma, Italy.

2010-2013
Master's Degree (Laurea Magistrale) in Mechanical Engineering at Sapienza Università of Roma, Italy. Specialization in Mechanical Design. Final grade 110/110.

Languages: Italian (mother tongue); English (B2)

Tools: CatiaV5, AutoCAD, 3DExperience, ANSYS, SolidEDGE, Teamcenter, CREO, OFFICE Pack

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