

GUIDO ZANNONI

ENTREPRENEUR | FREELANCE ENGINEER

DETAILS

ADDRESS

SKILLS

Leadership and Teamwork



Additive Manufacturing



Mechanical Engineering



Yacht Design



Creativity and Innovation



Education



LANGUAGES

Italian



English



French



Spanish



HOBBIES

basketball, sea, trekking

PROFILE

3D printing enthusiast, with **7+ year experience in additive manufacturing technologies.**

Naval and **industrial engineering background**, with a solid experience in project engineering and management.

Co-founder and Technical Director of **Superfici S.c.r.l.**, a 3D printing company.

EMPLOYMENT HISTORY

Co-Founder | Technical Director, Superfici S.c.r.l.

La Spezia, Italy

Jul 2016 — Present

- provide technical advice and support to team and customers
- oversee project lifecycle from conception to completion
- develop and revise statements of work (including time and cost estimates)
- research and introduction of new technologies and techniques for all employees and management
- creation and application of in-house standards

Freelance Industrial Engineer

La Spezia, Italy

Mar 2018 — Present

Project Engineer, Termomeccanica Pompe S.p.A.

La Spezia, Italy

May 2015 — Jul 2016

- prepare, schedule, coordinate and monitor the assigned engineering projects
- monitor compliance to applicable codes, practices, QA/QC policies, performance standards and specifications
- daily interaction and technical assistance to clients
- provide assistance and technical support to project management
- review engineering deliverables and initiate appropriate corrective actions

Academic Tutor and Teaching Assistant, Università degli Studi di Genova

La Spezia, Italy

Jun 2014 — Present

- help undergraduate students of Yacht Design with basic subjects
- assist professors during lessons, workshops and exams

INTERNSHIPS

Green Manufacturing, WMG, University of Warwick

Coventry, CV4 7AL,
United Kingdom

Feb 2014 — Mar 2014

- sustainable materials and manufacturing analysis
- Life-Cycle Analysis methods and softwares
- application of LCA to boat industry

LINKS

[LinkedIn](#)

[Facebook](#)

[Instagram](#)

EDUCATION

LM Yacht Design, University of Genoa

La Spezia, Italy

Sep 2012 — Mar 2015

Final vote: 110/110

- naval architecture
- yacht design and project development
- yacht construction technologies
- yacht stability and dynamics
- yacht propulsion technologies
- on-board and communication systems
- HVAC principles

Nautical Engineering, University of Genoa

La Spezia, Italy

Sep 2009 — Feb 2013

Final vote: 110/110

- naval architecture
- yacht construction technologies
- principles of yacht design
- industrial machinery and plants

Scientific High School Degree, Liceo Scientifico Statale "A. Pacinotti"

La Spezia, Italy

Sep 2004 — Jul 2009

Final vote 72/100

PhD Candidate, University of Genoa

La Spezia

Oct 2019 — Present

Marine Sciences & Technologies | Yacht Design Curriculum

Research topic: 3D printing applications and perspectives in Marine Industry

EXTRA-CURRICULAR ACTIVITIES

Vice President, Compagnia Burattin Burattinando

La Spezia, Italy

Nov 2011 — Jan 2015

Puppettier, Compagnia Burattin Burattinando

La Spezia, Italy

Mar 1998 — Jun 2015