

Giovanni Pugnaghi

Industrial Designer

Toronto, ON | Authorized to work in Canada

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PROFESSIONAL SUMMARY

Industrial designer developing furniture and public-space products from concept to production drawings. Experience includes manufactured transit fixtures, modular urban furniture and full-scale ergonomic prototyping. Proficient in SolidWorks and AutoCAD.

SKILLS

Design: Concept development, 3D modeling, production drawings, dimensional tolerances, bills of materials (BOM), physical prototyping, ergonomic evaluation

Software: SolidWorks, AutoCAD, Autodesk Revit, KeyShot, Adobe Illustrator, Adobe Photoshop, Adobe InDesign

RELEVANT EXPERIENCE

Multidisciplinary Designer | ION Fund

Milan, Italy | Full-time | Oct 2023 - Apr 2026

- Designed waste bins and newspaper holders for Rome's Metro A, taking them from concept to production drawings; both product types were subsequently manufactured.
- Produced CAD drawings and furniture specifications for ATM Milano's completed 1,500 sq. m Foro Buonaparte headquarters redevelopment; supported custom furniture design and selection.
- Developed concepts, 3D models and production drawings for PADUS modular planters and tram shelters, defining dimensions, joints and assembly methods; prepared presentations for the City of Padua.
- Prepared production drawings, documented dimensional tolerances and compiled bills of materials. Used AutoCAD and SolidWorks and communicated directly with clients.

Freelance Designer | Self-employed

Occasional projects | May 2023 - Aug 2026

- Selected project: Tellura, a premium truffle brand. Developed the brand name and visual identity, and designed packaging and website/app mockups.

Junior Assistant | Politecnico di Milano

Jan 2023 - May 2023

- Assisted with teaching the Visual Elements for Design course, assessed student projects and guided visual and conceptual assignments.

SELECTED PROJECT

Ergonomix | Hand Mixer Redesign

University team project | 2022

- Collaborated on a hand mixer redesign and co-built a full-scale (1:1) prototype with one teammate; assessed size and ergonomics to select the handle design.

EDUCATION

Bachelor's Degree in Industrial Product Design

Politecnico di Milano | Mar 2024

Languages: English: Fluent | Italian: Native