

Tommaso Elli

Current job Postdoctoral Researcher at DensityDesign Lab Politecnico di Milano

Profile Information Designer, Design Researcher, Web Developer

Proficient Skills Graphic/UI Design Data wrangling and visualization

Adobe CC Suite (Photoshop, Illustrator, Spreadsheets (Excel, Open Refine) InDesign, XD, Lightroom, Premiere) Visual network analysis (Gephi)

UI design (Sketch, Figma, Penpot) Viz. of tabular data (RAWGraphs, Tableau)

Viz. of geodata (KeplerGL, QGis)

Programming

HTML, CSS Javascript (D3, P5, React, Node)

Notebooks (ObservableHQ) CMS (Wordpress)

[basics] Python, RaspberryPI, Arduino

References management (Zootero)

Microsoft Office (Word, Excel, Powerpoint) Google Drive (Docs, Slides, Spreadsheets)

Apple Keynote, GarageBand

Education PhD in Design MSc in Communication Design

Nov 2017 - Feb 2022 Oct 2012 - Jul 2015 Politecnico di Milano Politecnico di Milano

Postdoctoral Researcher Visiting Researcher Work Experience

Oct 2019 - Apr 2020 Feb 2022 - ongoing

DensityDesign Lab at Politecnico di Milano VIALAB at Ontario Tech University

Research Assistant Fablab Technician Oct 2016 - Oct 2017 Sep 2015 - Dec 2015

DensityDesign Lab at Politecnico di Milano WEWORK Fablab (Cantù)

Web Designer Communication and project management

Sep 2011 - Oct 2012 Sep 2017 - ongoing

JET S.R.L. Associazione Abilitiamo Autismo ODV

Main Teaching DensityDesign Final Synthesis Studio Creative Coding

2016 - ongoing 2016 – ongoing

MSc Com. Design - Politecnico di Milano BA+MSc Com. Design — Politecnico di Milano

Awards ADI Compasso d'Oro XXVII ADI Design Index 2021

(honourable mention) Atlante Calvino. Literature and visualization

Atlante Calvino. Literature and visualization 27 Oct 2021

20 Jun 2022

ADI Design Index 2021 "Best Studio" award

RAWGraphs 2.0 Kantar Information is Beautiful

27 Oct 2021 DensityDesign Lab

Nov 2017

English Languages Italian

Mother language Fluent (~C1)