



## CONTACT

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Milano MI

## PROJECTS

[ggoudelis.com](http://ggoudelis.com)

## SKILLS

### Software

Solidworks	Keyshot
ANSYS	CES
MeshMixer	LabVIEW
OpenLCA	MATLAB
Cura	Adobe
MS Office	nTopology

### Hands-on

Prototyping	3D-Printing
Sketching	Machining tools
Soldering	

### Languages

Fluent in English,  
German and Greek.  
Intermediate in Italian.

### Communication

Presented complex work in  
academic and professional  
multilingual environments.

## PUBLICATIONS

<https://doi.org/10.3390/en15124303>

# GEORGIOS GOUDELIS

## PROFILE

An enthusiastic and hardworking individual, with skills and experience applicable in the design and engineering industry. Having lived in many cultures and environments I am able to adapt with variable situations, allowing me to work efficiently with professionals from different disciplines. My passion in product design is driven by meaningful innovation, for which I aspire to blend the division between function and aesthetics.

## WORK EXPERIENCE

JUL 2017 JUL 2018	<b>EnOcean GmbH   Munich, Germany</b> <b>Mechanical development engineer</b>
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- CAD modelled sensors and various components
- 3D printed and prepared own constructed parts
- Constructed and analyzed prototypes
- Tested and analyzed results of product samples

JAN 2021 DEC 2021	<b>University of Huddersfield</b> <b>Junior Research Fellow</b>
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- Research and analysis in performance of photovoltaic cells
- Scientific paper publication in MDPI energies Journal

## EDUCATION

SEP 2021 PRESENT	<b>Politecnico di Milano</b> <b>Laurea Magistrale in Design &amp; Engineering</b>
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Key modules: Design & Manufacturing, Semiotics,  
Additive Manufacturing, Sustainable Strategies

SEP 2019 DEC 2020	<b>University College London   Grade: Distinction</b> <b>MSc in Engineering with Innovation &amp; Entrepreneurship</b>
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Key modules: Entrepreneurial Finance, New and Renewable  
Energy Systems, Applications of Biomedical Engineering

SEP 2015 JUL 2019	<b>University of Surrey   Grade: Upper Second Class Honours</b> <b>BEng in Mechanical Engineering with placement year</b>
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Key modules: Design and Component Production, Control  
& Dynamics, Electronic Instrumentation, Materials