ROGER FÍGOLS

INDUSTRIAL DESIGN ENGINEER
MASTER'S STUDENT in INDUSTRIAL ENGINEERING

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Hii! I'm Roger, an engineer born in 2002, passionate about finding innovative solutions to complex challenges. I am characterized by my curiosity to learn and my ability to apply knowledge from various disciplines. I am an entrepreneurial and self-taught person, used to working in teams. I especially enjoy working on projects, particularly when I have the opportunity to get involved and when I believe in their potential.

CV & Portfolio Web
http://rogerfigols.cup3d.com

Education

UPC (ESSEIAT) — 09/2024 - Currently

Master's student in Industrial Engineering

UPC (ESSEIAT) — 09/2020 - 07/2024

Graduate in Industrial Design Engineering and Product Development

Escola Montagut

Scientific-technological baccalaureate
Specific subjects: Technical Drawing, Physics and Chemistry.

High School Grade: 8,1

Selectivitat Grade: 11,2

Work experience

CELO S.A. — September - January 2023/2024

Engineering internships
In charge of generating and optimizing plans, connecting the technical and production departments.

Fabrica Incasa — Month of July 2022

Production Line
Packaging and palletizing of various products related to wet wipes.

Hotel Estel — Month of August 2021

Waiter and reception assistant
Waiter on breakfast and dinner shifts and reception assistant.

Areas of Interest

- Prototyping
- Ideation
- 3D Printing
- Business
- Startup
- Product Development
- Innovation
- Learning New Software
- 3D Modeling (Parametric)
- Lateral Thinking

Software

SolidWorks	●●●●●●●●●○
Adobe Illustrator	●●●●●●●●○○
3Ds Max	●●●●●●○○○○
AutoCad	●●●●○○○○○○
Adobe Premiere	●●●●●○○○○○
Ultimaker Cura	●●●●●●●●●○
Sprut CAM	●●●●○○○○○○
Figma	●●●●●●●●○○
FlutterFlow	●●●●●●●○○○
Wordpress	●●●●○○○○○○

Languages

Catalan	
Spanish	
English	B2