



AMAYA STEENSM TEDDER

MULTIMODAL BIO-SOCIAL DESIGNER

(+34) 661 289 892

amayasteensma@gmail.com

PROFESSIONAL SKILLS

GENERAL

Team work, Design Research, framework for innovation, Industrial & Product Design, Social Design, Biodesign, Biomimicry, Circular Life Cycle Design, Critical Design, Web & Graphic Design, Codesign, Interaction Design, empathy, enthusiasm, proactivity, observation, exploration, critical and systems thinking

MODELLING

Laser Cutting, CNC, 3-D Printing (FDM in large and small formats, as well as ceramic printing, and SLA), Silicon Mold Making, Clay Sculpting, Thermoforming, Retromolding, Plaster, Casting

Rhinoceros 6, SOLIDWORKS, Fusion 360



Adobe Ai, Id, Ps & SketchBook Pro



AutoCAD, KeyShot



OTHER COMPUTER SKILLS

Adobe XD, Adobe Lightroom, Product Photography, Arduino and Processing.

LANGUAGES

NATIVE, BILINGUAL | English and Spanish
A2 | French

EXPERIENCE

Erasmus Plus | K2-UTOP TEXTILE international project with the European Space Agency
November 2019 - Present

Selected alongside 4 other students from ESNE to participate in this innovation project in Brussels (Nov, 2019), Madrid (Feb., 2020), Lyon via ZOOM (February 2021).

Team project: "Drinkable Shelter" for Water Crisis and migration.

PRODUCT DESIGN INTERNSHIP | FOQUM

January, 2020 - July 2020

Multidisciplinary Industrial, Strategy, Robotic and Interaction Design, working with specialists in AI, neural network programming.

MULTIMODAL DESIGNER | BIOMIMICRY IBERIA

Intern July 2019 - November 2019.

Member of the organisation since then.

Multidisciplinary application of the Biomimicry process in design projects, investigation, education and consulting.

TEACHER | THE CREATIVE MINDS ACADEMY

October 2017 - May 2018

Creative courses taught to kids aged 4-6 using LEGO Robotics, TinkerCAD and Design Techniques as an introduction to STEAM.

INDUSTRIAL DESIGN for CARREFOUR ESPAÑA

August 2015 - April 2017

Codesigned with two fellow ESNE Product Design students of a patented barbecue-raclette hybrid.

INTERNSHIP | MEDIALAB PRADO'S FABLAB

January 2016 - October 2016

FREELANCE TUTOR

March 2011 - February 2018

English tutor to students aged 6 - 42. Science, Technology, Engineering, Art, Math (STEAM) tutor to students aged 10 - 14.

RECOGNITION & EXPOSITIONS

Young Creatives Scholarship | ESNE, June 2015 - June 2019

Granted based on a competitive design project, and renewed annually based on grade level.

Producto Fresco Exposition | Matadero de Madrid, June 2017

Displayed: "Barbacoa Family", the first barbecue-raclette hybrid on the market. Designed with two fellow ESNE students.

Red Dot Award | 2019

Both Wallbox "Copper" chargers were also exhibited and won awards at EVS30 (Stuttgart), South Summit (winner), Start-up World Cup (finalist, Silicon Valley).

Innovation in Design Award | Autobello, 2019

For "Sella". A conceptual electrical Grand Turismo design for Renovagy and Identity Cars, designed with a fellow ESNE student.

European Product Design Award | 2020

For "Barbacoa Family".

EDUCATION

ESNE (Escuela universitaria De diseño, innovación y tecnología) | Madrid, Spain

September 2015 - June 2021

Industrial & Product Design bachelor's degree.

Pratt Institute | Brooklyn (NY), U.S.A.

Spring Semester 2019

International student at their Senior Industrial Design program.

COURSES / WORKSHOPS

December 2015 - How to Create a Sustainable Design and Brand

18 hours. Imparted by Dr. Aída de Vicente.

July 2017 - Sketching Cars & Clay Modeling

60 hours. Imparted by Héctor Álvarez Sánchez.