

# CURRICULUM VITAE



# GUILLEM H. CAMARASA

I consider myself to be an open, creative, serene and responsible person. My working experience has prepared me to take on responsibilities, working in teams and under pressure. Within my passions are drawing, structural design, urbanism, technology and social, sustainable architecture. Through my experiences, I gained a profound understanding of sustainability's paramount significance and the intrinsic correlation between architectural comfort and the incorporation of green spaces.

## LANGUAGES

CATALAN (native)

ENGLISH (native)

SPANISH (native)

FRENCH (A2)

CHINESE (HSK1)

## EXPERIENCE

**IAM (Institute for Mediterranean Architecture)** JAN 2024 - PRESENT  
**LA SALLE RAMON LLULL UNIVERSITY**  
 Research Fellow + Assistant Professor

Research fellow in the restoration of traditional Catalan homes into rural social centers, focused on sustainability and preserving their architectural heritage. Furthermore, I serve as an assistant professor, collaborating with architecture students, and bridging academia with the project.

**MIRLA LANDSCAPE ARCHITECTS** SEP. 2022 - DEC. 2023  
 Junior Architect

As a junior architect at Mirla, I collaborated on landscape projects with renowned firms like B720 and Toyo Ito, notably expanding the Barcelona Expo Pavilions. I worked on various designs from office spaces in Madrid to a waterfront in Malaga, integrating biophilic principles. These experiences highlighted the importance of sustainability and green spaces in architecture.

**SHIBAURA INSTITUTE OF TECHNOLOGY** SEP. 2022  
 Visiting Assistant Professor

Taught as an assistant professor in a Shibaura Institute of Technology workshop, guiding Japanese students on Barcelona-centered projects. Mentored, shared expertise, and facilitated creative processes for a productive, cross-cultural learning environment.

**MIAS ARCHITECTS** AUG. 2020 - AUG. 2022  
 Intern + Project Assistant

During my internship at the Design Hub in Barcelona, I had dual responsibilities. Firstly, I led an exhibition highlighting the firm's twenty-year legacy and contributed to curatorial proposals, publications, and site visits. Secondly, as a project assistant, I played a pivotal role in renovating a Raval neighbourhood building for public housing and transforming the Vallcarca cement factory into a sustainable tech hub while preserving its original structure.

## SOFTWARES

Autodesk Autocad



Rhinoceros



Grasshopper



Adobe (Indd, Psd, Ai, Lr)



Enscape



V ray



Lumion



Autodesk Revit



Cype (Structure Calc.)



## CODE

Html



CSS



Javascript



React



Astro



**IAM (Institute for Mediterranean Architecture)** SEP. 2020 - JUL. 2021  
 Research Fellow

Worked as a research fellow for IAM on two projects. One studied Barcelona's mobility using big data for the future "Super Illa Eixample" plan. The other analysed campsites in Catalonia, revealing how seasonal sites preserved coastal areas. These roles provided valuable insights into research processes and team dynamics.

## EDUCATION

**LA SALLE RAMON LLULL UNIVERSITY** SEP. 2023 - JUL 2024  
 Master in Architecture Studies

**OPEN UNIVESRITY OF CATALONIA (UOC)** SEP. 2022 - JUL 2023  
 Chinese Studies

**LA SALLE RAMON LLULL UNIVERSITY** SEP. 2017 - JUL 2023  
 Degree in Architecture Studies  
 Final Thesis: MH

## VOLUNTEERING

**EUROPEAN COMMISSION (DG ECHO)** NOV. 2023 - PRESENT  
 Solidarity Corps Volunteer

Completed an intensive international law and humanitarian aid course. Now an active volunteer with the European Solidarity Corps, aligned with the Directorate-General for European Civil Protection and Humanitarian Aid Operations. Dedicated to contributing skills to diverse humanitarian missions, eager to make a meaningful impact.

**CASAL DELS INFANTS (CHILDREN'S CAMP)** JUN. 2020 - SEP. 2020  
 Volunteer

Collaborated with at-risk children from diverse backgrounds, reinforcing dedication to youth welfare and equal opportunities. Emphasized quality education, healthy habits, and holistic development for their well-being.

## MERITS

### HONORS AWARD 2023

Bachelor's Final Thesis "Arimunani School Extension in Marratxi"

Arimunani represents a visionary project focused on expanding an existing school while redefining the connection between learning spaces and the natural environment. Awarded the highest grade.

### DESIGN SELECTION 2023

DESIGN FOR THE CHRISTMAS INSTALLATION IN BARCELONA: "Tatanet"

A project for the design of a Christmas installation in one of Barcelona's main commercial street, organized by the union of commerces of the area.

### FIRST PRIZE 2020

LOCAL CONTEST FORO CERÁMICO HISPALYT; ELIGIBLE TO NATIONAL PRIZE WITH THE NAME "CM6015" <https://bit.ly/HISPALYT>

A project in the Santiago's Way that aims to create a space to rest, meet and reflect, establishing a close bond with the ever-present nature.

### DESIGN SELECTION 2021

DESIGN FOR FLOWER TIME 2020, GIRONA (Postponed to 2021) WITH THE NAME "ORIGEN"

An ethereal project that represents the incomprehension and fascination that humans have for the origin of everything.

## PUBLICATIONS AND CONFERENCES

### CONF. INCASOL - LLERS NEW URBAN PLAN 2023

Had the honour of presenting my academic urban revitalization project for Llers at an Incasol conference. Showcased the potential of a new urban plan to local residents and government authorities.

### CONF. SHIBAURA INSTITUTE OF TECHNOLOGY 2022

Presented my international project insights to Shibaura students and faculty as an assistant professor. Emphasized understanding a site's history and culture for effective architectural proposals. Highlighted the crucial role of cultural context in shaping meaningful architecture.

### PUBL. METHODOLOGY TO DIAGNOSE THE INTEGRATION IN RURAL CULTURAL LANDSCAPES - AN APPLIED RESEARCH IN CATALONIA, SPAIN 2022

This research explores campsites as a sustainable tourism model, emphasizing their temporality, minimal environmental impact, and their role in preserving landscapes and fostering a sense of belonging. It introduces a methodology to assess campsites' integration into the Catalan landscape.

Read the full article: <https://www.mdpi.com/2073-445X/11/3/365>

### PUBL. THAMOS: TOWARDS A HEALTHY SMART METROPOLIS. DATA-DRIVEN MULTIDISCIPLINARY STRATEGIES FOR PURSUING SUSTAINABLE MOBILITY 2022

The "Thamos" project pioneers merging ICTs and advanced data methods to revolutionize urban health strategies, establishing a cloud-based data framework and integrating diverse IoT data for predictive disease analytics.

## CONTACT INFO

Guillem Hernández Camarasa  
 mail: [guillemhdez@gmail.com](mailto:guillemhdez@gmail.com)  
 tel: +34 637 79 83 41