WHO AM I?

IŞIL ATALAY SIRT

I am a sustainable architectural design student as a senior. Before starting my master degree I have been working as a site controller in an architecture design studio for two vears During my bachelor, I had the chance to travel to parts of the USA and Europe with different student exchange programs. I believe architecture is a multifaceted profession and as an architecture student, I am still improving myself. I want to have a chance to use my knowledge, make practice and even learn more. I have a great passion for designing sustainable and ecological architecture. I am interested in the LEED certification system and building information modeling (BIM).

Thank you for taking to time to review my CV.

WORK EXPERIENCES

MARCH 2022 - JULY 2022

$_{m O}$ Collaboration in Green Building Design Atelier

In the workshop, I helped the students with the energy efficiency and indoor air quality analysis of the building by using the Design builder program.

MARCH 2022 - JULY 2022

Collaboration in Post-carbon sustainable communities

Worked as a group member to determine the energy consumption of the existing civil building stock of Turin and Milan. As a result, we made analyses and calculations using the Qgis program to increase energy efficiency with retrofit measures.

JULY 2021 - SEPTEMBER 2021

Imza House

I was responsible for eco-friendly and minimalist project designs, material selection, and implementation of designs in tiny houses and modular projects.

JUNE 2018 - JULY 2020

Kalemkar Architecture

I worked as an architect, site manager, and controller in charge of a team of civil engineers, and electrical and mechanical engineers on projects of various sizes from 200m2 to 3000m2.

-Construction of the social facility, education, and restaurant building of the (3000m2) Fiat factory in Bursa/Turkey.

-Strengthening the load-bearing system of the building in accordance with the new regulation of the (1500m2) Aygaz factory management building.

-Izmir Tüpraş refinery office building (200 m2) renovasyon controller on site. -Developing a laboratory design project in İzmir Tüpras refinery with refinery construction managers and users.

AUGUST 2017

Vertebra Architecture (Office Internship)

Building shell drawing in the Revit program in one month office internship.

FEBRUARY 2017

Alan Architecture (Office Internship)

The assistance of LEED certification consultants in architectural projects.

SKILLS















CONTACT

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facebook.com/Arch.Atalay/

EDUCATION

2020-2022 **POLITECNICO DI TORINO** SUSTAINABLE DESIGN MASTER PROGRAM 2016-2017 **RAMON LLULL UNIVERSITY** ERASMUS STUDENT **EXCHANGE PROGRAM**

2013-2018 **GEBZE HIGH TECHNOLOGY INSTITUTE** BACHELOR PROGRAM OF ARCHITECTURE

LANGUAGE

TURKISH : NATIVE ENGLISH : B2 *IELTS SCORE 6 ITALIAN :A1

INTEREST



Yoga & Mindfulness

Traveling



Research about Human Psychology and Art

