

# Eylül Selin DUTCU

## Urban Planner

I am an urban planner passionate about making human and natural life easier and healthier. It is also in my personality to have knowledge on numerous subjects brought by being a city planner, to plan according to more than one indicator while planning, and to develop the skills of working as a team. I can also say that I have a multitasking personality, too. After graduation, I aim to do my best to make my projects smarter and more livable for every living thing. I am interested in ecological, spatial, and regional planning. I am aware of the limits of the world, I know the importance of energy resources and natural life. Therefore, my aim is to plan a healthy environment for both humans and wildlife and to strike a balance between these concepts. In my point of view, it is possible to create a long, smart and healthy living environment.

## Education

- |              |  |
|--------------|--|
| 2013-2017    | Konak Anatolian High School<br>Diploma Grade: 80,11/100                                      |
| 2017 -2023   | Izmir Institute of Technology<br>Bachelor of City And Regional Planning<br>CumGPA: 3.17/4.00 |
| 2023-present | Politecnico di Milano<br>Masters Degree- Urban planning & policy design                      |

## Work Experiences

2018 Izmir Institute of Technology

### Topography Summer Training

- Marking points in the field,
- Rating, benchmark sketch, and measuring lengths,
- Measurement with steel tape measure/ signage, optical measurement,
- (Measuring Instruments: steel tape measure, pole, plumb line, bipod, tripod, theodolite, Mira)
- Drawing sketch with references
- (Determination of width and height; area calculation; plot/drawing of land plans and sections)

2020 Izmir Institute of Technology

### Building Survey in Urla

- Measurement and Dimensioning of historical buildings and streets in Urla
- Plan, view, section, and detail in a single building scale, and facade and general view measurements and drawings in street scale (Relief techniques: Photogrammetric method, laser scanning method, 3D measurement- triangulation)
- Preparation of 1/500 scale land map

2022 Izmir Metropolitan Municipality / Buca Municipality

### Bureau Internship

The internship process was 20 working days and was carried out in the Planning and Project Directorate of the municipality. During this internship, protection plans reports, suspension processes, litigation processes and the NtCAD program are experienced.



## Contact

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San Siro/ Milano

## Skills

- |   |       |
|---|-------|
| • Microsoft Office (Excel, Word, Powerpoint, Outlook) | ■■■■■ |
| • ArcGIS (ArcMap, ArcGIS Pro, ArcGIS Online)          | ■■■■■ |
| • InVEST  | ■■■■■ |
| • Autodesk (Autocad, Fusion 360)                      | ■■■■■ |
| • Adobe (Photoshop, InDesign)                         | ■■■■■ |
| • Global Mapper                                       | ■■■■■ |
| • NetCAD  | ■■■■■ |

## Language

- |         |                |
|---------|----------------|
| Turkish | native speaker |
| English | C1             |
| Italian | A2             |

## Certificates

November 2021

Aware of UN Goals Certificate  
from Anna Rosling  
Rönnlund & Ola Rosling

November 2021

NetCAD Certificate

## Research Experiences

- September 2021** Publication -  
Physical, social, and economic dynamics in Turkey: the western promontory of Izmir  
URL:  
[https://www.researchgate.net/publication/354596800\\_Physical\\_social\\_and\\_economic\\_dynamics\\_in\\_Turkey\\_the\\_western\\_promontory\\_of\\_Izmir](https://www.researchgate.net/publication/354596800_Physical_social_and_economic_dynamics_in_Turkey_the_western_promontory_of_Izmir)
- 2021 - 2022** Karşıyaka Municipality -  
Ecosystem Service Assessment for Green Infrastructure Development 2022 (Published)
- 2022 - 2023** Tubitak 2247-C Trainee Researcher Star Scholarship Program

## Competitions

- 2022** İzmir Metropolitan Municipality -  
Develop Your City!  
(Finalist)
- 2023** 2242 University Students Research Project Competitions organized by TUBITAK (TURKISH SCIENTIFIC AND TECHNOLOGICAL RESEARCH INSTITUTION)  
Second Prize
- 2023** İzmir Metropolitan Municipality -  
Challenge İzmir  
Second Prize

## Volunteer Studies

- 2021 - 2023** İZTECH Rectorate  
GULBAHCE HISTORICAL SPA (TURKISH BATH) RESTORATION PROJECT  
- Environmental Analysis via Arcgis programs  
- Field Observations
- 2024** ENHANCE SUMMER SCHOOL  
Summer School "Synergic Urban Systems" alliance by the following universities: RWTH Aachen, TU Berlin, Politecnico di Milano, NTNU (Norwegian University of Science and Technology, Trondheim), Polytechnic University of Valencia, Warsaw University of Technology, ETH Zurich.

## MEMBERSHIPS

- 2019 present** - İZTECH Animal Friends HAYDOST Association Volunteer
- 2021 present** - İZTECH Collective Structure Magazine Writer- Volunteer
- 2021 present** - İZTECH Defense Sports Association Volunteer

## Contact References

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## Seminars and Courses

- November 2018** 42. World Urbanism Day Colloquium