



## Contact

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Turkey

## LinkedIn profile

LinkedIn Link : Check my LinkedIn profile for the projects I have been involved.

(<https://www.linkedin.com/in/ber%C4%B1tan-karatas/>).

## Driving license

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## Skills

- SolidWorks
- CATIA
- AutoCAD
- HTML CSS
- AutoCAD
- C++
- Web Design

## Languages

**Kurdish** - Native

**Turkish** - Expert

**English** - Advanced

**German** - Beginner

# Beritan Karatas

Mechanical Engineer/Maschinenbauingenieur  
Web & Graphic Designer

## About Me

*I think that an engineer should possess both problem-solving logic and teamwork and responsibility. As an engineer, I could say that openness and the role of a helpful engineer for the future of the world will be the best things in life. That is why being a fan of new ideas and various discussions is a part of my life, especially in designing environmentally friendly solutions.*

*At this point, I must say, to be fair to myself, that my greatest happiness was being a good team player with analytical intelligence that enabled me to make many important decisions, thereby connecting various technical problems with each other.*

*Ultimately, I believe that we can find new solutions to heal our planet and the universe.*

## Work experience

### PRODUCT ENGINEER (FREELANCE) September 2022 - October 2022

Personal - USA-CA

*I created a multi-functional table and chair set according to my client's project using the Solidworks program.*

### DESIGN ENGINEER (FREELANCE) August 2021 - January 2022

Firma 3D Ladenaufbau Trocken bauelementen - Basel-Switzerland

*I created various 3D drawings using Solidworks.*

### ENGINEER INTERN July 2021 - August 2021

Odabaşı Makine - Diyarbakır /Turkey

*I gained experience in manufacturing, designing, reporting, and other stages of heavy-duty vehicle equipment using.*

### DESIGN ENGINEER (FREELANCE) March 2021 - July 2021

Speedy trans AG - Egerkingen-Switzerland

*I have created various 3D drawings using Solidworks.*

## Education

### BACHELOR'S DEGREE

**2023 University of Dicle / Faculty of Engineering**

Mechanical Engineering - Diyarbakır /Turkey

*The Faculty of Mechanical Engineering at Dicle University has been admitting students in undergraduate studies since the academic year of 1993-1994. Starting from the academic year of 2011-2012, admission of students to graduate programs has begun. Our department has 5 sub-departments: Manufacturing and Design, Thermodynamics, Energy, Mechanics and Mechanical Dynamics, and Theory. Our department has laboratories for machining, welding, materials mechanics, combustion engines, and refrigeration technology. Our faculty is taught in well-equipped classrooms.*

## ERASMUS+ LEARNING MOBILITY

### 2022 University of MONTENEGRO / Faculty of Mechanical Engineering and Civil Engineering

#### Podgorica/Montenegro

The University of Montenegro (Univerzitet Crne Gore) is a national public university of Montenegro.

Its central administration and the majority of constitutive faculties are located in the country's capital Podgorica, with dislocated faculties in Nikšić, Cetinje and Kotor. The institution was founded in 1974 and it is currently organized in 19 faculties.

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## Participations & Trainings

### Digital Masters Academy-UI/UX Training March 2023-Continue

Habitat Association

Website: [Association Link!](#) , [Project Link!](#)

### Aspire Leaders Program

January 2023-Continue

Aspire Institute & Harvard Business School

Website: [Association Link!](#) , [Project Link!](#)

### Young Leaders, Young Entrepreneurs (NATIONAL VISITOR LEADERSHIP PROGRAM)

September 2022

New Life Association & U.S.Department of State

Website: [Association Link!](#) , [Project Link!](#)

### PCM ( Project Cycle Management)

September 2022

New Life Association

Website: [Association Link!](#) , [Certificate link!](#)

### Climate Ambassador -Designer

July 2021-August2021

EU Delegation -The EU Information Centres Network -Bilim Virüsü

#### Project description

In this project, I was responsible for 3D drawing and Animation drawing.

The project Name is; Plaza window outer glass solar-powered wiper (SoPo-Wiper)

Website: [Association Link!](#) , [Project Link!](#)

### Electromobile Car

September2020-May2021

University of Dicle -Dicle Tech Team

We had some improvements for the electric car.

Website: [Project Link!](#)