

# John Doe

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## Summary

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## Education

- BS My University**, Mechanical Engineering Ankara, Türkiye  
Sept. 2017 to Jan. 2023
- GPA: 3.99/4.00 ([Transcript](#))
  - Class rank: 1 of 62
- The University of Texas at Austin**, Mechanical Engineering, Student Exchange Program Austin, TX, USA  
Aug. 2021 to Jan. 2022
- GPA: 4.00/4.00 ([Transcript](#))

## Work Experience

- CERN**, Mechanical Engineer Geneva, Switzerland  
Feb. 2023 to present  
10 months
- CERN is a research organization that operates the world's largest and most powerful particle accelerator.
  - Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.
  - Id leo in vitae turpis massa sed, posuere aliquam ultrices sagittis orci a scelerisque, lorem ipsum dolor sit amet.
- AmIACompany**, Summer Intern Istanbul, Türkiye  
June 2022 to Aug. 2022  
2 months
- AmIACompany is a technology company that provides web-based engineering applications that enable the simulation and optimization of products and manufacturing tools.
  - Modeled and simulated a metal-forming process deep drawing using finite element analysis with open-source software called CalculiX.

## Academic Projects

- Design and Construction of a Robot**, [view on my website](#) Istanbul, Türkiye  
Fall 2022
- Designed and constructed a controllable robot that measures a car's torque and power output at different speeds for my senior design project.
- Design and Construction of an Another Robot**, [view on my website](#) Istanbul, Türkiye  
Fall 2020
- Designed, built, and programmed a microcontroller-based device that plays a guitar with DC motors as part of a mechatronics course term project.

## Certificates

- Machine Learning by Stanford University**, [Certificate](#) Sept. 2022

## Personal Projects

- Ray Tracing in C++**, [view on my website](#) Spring 2021
- Coded a ray tracer in C++ that can render scenes with multiple light sources, spheres, and planes with reflection and refraction properties.

## Skills

- Programming:** C++, C, Python, JavaScript, MATLAB, Lua, LaTeX
- OS:** Windows, Ubuntu
- Other tools:** Git, Premake, HTML, CSS, React
- Languages:** English (Advanced), French (Lower Intermediate), Turkish (Native)

## Test Scores

- TOEFL:** 113/120 — Reading: 29/30, Listening: 30/30, Speaking: 27/30, Writing: 27/30 ([Score Report](#))
- GRE:** Verbal Reasoning: 160/170, Quantitative Reasoning: 170/170, Analytical Writing: 5.5/6 ([Score Report](#))

## Extracurricular Activities

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**Dumanlikiz Skiing Club**, Co-founder / Skiing Instructor

- Taught skiing during winters as a certified skiing instructor.

Chamonix, France  
Summer 2017 and 2018

## Publications

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**Phononic band gaps induced by inertial amplification in periodic media**

Aug. 2007

A. 1, **J. Doe**, A. 3

10.1103/PhysRevB.76.054309 [↗](#) (Physical Review B)

## My Custom Section

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**Testing custom sections:** Wohooo!

**This is a:** OneLineEntry!

## My Other Custom Section

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**HA Hop!**, Hop!

June 2022 to Aug. 2022

- There are only five types of entries: *EducationEntry*, *ExperienceEntry*, *NormalEntry*, *OneLineEntry*, and *PublicationEntry*.
- This is an *EducationEntry*!

2 months

## My Third Custom Section

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**Hop!**, Hop!

- I think this is really working. This is an *ExperienceEntry*!

My Location

My Date

## My Final Custom Section

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**This is a normal entry!**, [My Link Text](#) [↗](#)

- You don't have to specify a *date* or **location** every time.
- You can use *Markdown* in the **highlights**!
- Special characters test: üğç