

John Doe

📍 Geneva, Switzerland

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Summary

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Education

- BS Boğaziçi University**, Mechanical Engineering Istanbul, Turkey
Sept. 2017 to Jan. 2023
- GPA: 3.10/4.00 ([Transcript](#))
 - Class rank: 10 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
9 months
- CERN is a research organization that operates the world's largest and most powerful particle accelerator.
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 - Id leo in vitae turpis massa sed, posuere aliquam ultrices sagittis orci a scelerisque, lorem ipsum dolor sit amet.
- AmiACompany**, Summer Intern Istanbul, Turkey
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 Dynamometer**, [view on my website](#) Istanbul, Turkey
Fall 2022
- Designed and constructed a controllable dynamometer that measures an electric motor's torque and power output at different speeds for my senior design project.
- Design and Construction of an Automatic Guitar Tuner**, [view on my website](#) Istanbul, Turkey
Fall 2020
- Designed, built, and programmed a microcontroller-based device that tunes 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

Dumanlikiz Skiing Club, Co-founder / Skiing Instructor

- Taught skiing during winters as a certified skiing instructor.

Chamonix, France
Summer 2017 and 2018

Publications

Phononic band gaps induced by inertial amplification in periodic media

Aug. 2007

Author 1, *John Doe*, Author 3

DOI: [10.1103/PhysRevB.76.054309](https://doi.org/10.1103/PhysRevB.76.054309) 

My Custom Section

Testing custom sections: Wohooo!

This is a: OneLineEntry!

My Other Custom Section

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

Hop!, Hop!

My Location

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

My Date

My Final Custom Section

This is a normal entry!

- I don't have to specify a *date* or **location** every time.
- I can use *Markdown* in the **highlights** section!