John Doe

• Geneva, Switzerland

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johndoe

Summary _

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Education

BS My University, Mechanical Engineering

Sept. 2017 to Jan. 2023

Istanbul, Turkey

· 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

• CERN is a research organization that operates the world's largest and most powerful particle accelerator.

Geneva, Switzerland Feb. 2023 to present 9 months

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AmIACompany, Summer Intern

 AmIACompany is a technology company that provides web-based engineering applications that enable the simulation and optimization of products and manufacturing tools. Istanbul, Turkey June 2022 to Aug. 2022 2 months

• 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

• Designed and constructed a controllable dynamometer that measures an electric motor's torque and power output at different speeds for my senior design project.

Istanbul, Turkey Fall 2022

Design and Construction of an Automatic Guitar Tuner, view on my website

• Designed, built, and programmed a microcontroller-based device that tunes a guitar with DC motors as part of a mechatronics course term project.

Istanbul, Turkey Fall 2020

Certificates

Sept. 2022

Personal Projects _____

Ray Tracing in C++, view on my website 2

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

Author 1, John Doe, Author 3

DOI: 10.1103/PhysRevB.76.054309 🗹

My Custom Section _

Testing custom sections: Wohooo!

This is a: OneLineEntry!

My Other Custom Section _____

HA Hop!, Hop!

• There are only five types of entries: EducationEntry, ExperienceEntry, NormalEntry,

OneLineEntry, and PublicationEntry.

• This is an EducationEntry!

My Third Custom Section.

 Hop!, Hop!
 My Location

 • I think this is really working. This is an ExperienceEntry!
 My Date

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

My Final Custom Section

This is a normal entry!, view on my website 🗹

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

Aug. 2007