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.
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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, 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

Dumanlikiz Skiing Club, Co-founder / Skiing Instructor   Chamonix, France
· Taught skiing during winters as a certified skiing instructor.   Summer 2017 and 2018

Publications

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

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*.   2 months
· This is an EducationEntry!

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!, 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