

# Lilli Anders

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As a cosmopolitan and cheerful person, I always look forward to new inspirations and projects. With the right will, a hands-on mentality and great initiative, I am convinced that I can also master challenging tasks well.

I see my future in an international environment at the interface between technology and people, for which creative and innovative solutions need to be developed.



## Education

09/2023 – 07/2025

**M.Sc in Biomedical Engineering & Robotics and Intelligent Systems**

Instituto Técnico Superior, Lisbon, Portugal

10/2019 – 06/2022

**B.Sc in Business Informatics & Digital Media**

Leuphana University, Lüneburg

08/2010-07/2018

**A-Levels, semester abroad in New Zealand**

Marienschule, Mönchengladbach, East Girls College Wellington



## Work Experience

09/2024 – 01/2025

3D Printing Center for Health

**Internship in 3D Printing and CAD modeling for assistive devices**

Designing of 3D-printed assistive devices and evaluating them with sensor technologies

01/2023 – 03/2023

Entrance Robotics

**Internship in Humanoid Robot**

Development of App on humanoid robot from software stones integrating AI

01/2022 – 04/2022

Essert Robotics

**Internship in Business Intelligence & Medical Robotic Production Chain**

Development of a data-visualization dashboard for smart factory robotic chain

09/2021 – 01/2022

Leuphana Lüneburg

**Assistant Researcher in CODIP project**

Interactive teaching: creation of an online Escape Room Web App for high school students.

10/2020 – 05/2021

wrkBeat

**Working Student in Web Development and Design**

Improvements of website and SEO optimization, including flyer and company card design



## Noteworthy Projects

01/2022 – 04/2022

**Building a 3D-printed orthoprosthesis for a toddler & a drinking device for tetraplegic patients**

09/2021 – 11/2021

**2<sup>nd</sup> place in Leuphana Start Up Contest on Digital Escape Rooms**

06/2020 – 12/2021

**Tutoring refugees children**

09/2018 – 08/2019

**Camp counsellor for underprivileged children in Canada, Au Pair Australia**



## Languages

German (mother tongue),

English (fluent),

Spanish and portugese (basics)



## Skills

3D-Printing, CAD Design, Web

Development, Python, Video Editing,

MS Office, LaTeX



## Hobbies

