# Curriculum Vitae

## PERSONAL INFORMATION

## **Maximilian Pries**

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Nationality: German

## EDUCATION

09/20204-current	MSc Control Systems Engineering, University of Padova GPA: 3.6/4.0 (Original Grade: 28.5/30)
10/2020-08/2024	BSc Aerospace Engineering, Munich University of Applied Sciences GPA: 3.6/4.0 (Original Grade: 1.4) Thesis Title: Wind Modelling and Simulation for Urban Electric Air Vehicles Grade: 4.0/4.0 (Original Grade: 1.0)
09/2010 – 07/2019	German High School (Abitur), Graf-Rasso-Gymnasium Fürstenfeldbruck GPA 3.0/4.0 (Original Grade: 2.0)

## EXPERIENCE

10/2022 - 02/2023	Systems Engineering Intern: ESG Elektroniksystem- und Logistik GmbH
	Python programming and Hardware setup of a virtual Communication Device
	Emulator with a web-based User Interface
04/2022 – 08/2022	Mechanics Tutor: Munich University of Applied Sciences
03/2023 - 08/2023	Plane Stress Conditions, Beam Theory, Stress on Thin-Walled Profiles

### ACTIVITIES AND AWARDS

04/2022 - 08/2024	<b>Member</b> of the "TalentE <sup>3</sup> "-Program (promotion of talented students) of the Munich University of Applied Sciences
09/2023– $02/2024$	<b>Erasmus Semester</b> at the University of Bologna, Italy GPA 3.8/4.0 (Original Grade: 29.3/30)
08/2016 – 07/2017	High School Exchange at the El Capitan High School, CA, USA
09/2019 – 10/2019	<b>Volunteer Work</b> at Batu Kapal Conservation Aided in conserving the habitat of a group of Sumatran orangutans

## SKILLS AND INTERESTS

Computer	Proficient in MATLAB, Python, C++
Languages	German (native), English (C1)
Interests	Traveling, Analog Photography, Hiking, Calisthenics, Cooking BMX-racing (national level 2009-2018)

April 8, 2025