



KONRAD WEHKAMP

CURRICULUM VITAE

PERSONAL DATA

Date of Birth & Place

05.06.2002,
Hanau am Main

Address

Waimerstr. 28,
63486 Bruchköbel

E-Mail

kw@wehkamps.de

Phone

0163 1645602

LANGUAGE SKILLS

German: C2

native speaker

English: C1

fluent

French: B1

basic knowledge

IT SKILLS

Python: advanced

C++: intermediate

LabVIEW: intermediate

CAD (Inventor): intermediate

MS Office / LaTeX / Origin: advanced

EDUCATION & EXPERIENCE

School internship

Internship at the Bingenheim bakery, which operates
as a workshop for people with disabilities

01.2018

Karl-Rehbein-Gymnasium Hanau

Abitur (German university entrance qualification), fi-
nal grade: 1.7

08.2012 – 07.2021

Honors for outstanding achievement in Physics

Justus Liebig University Giessen

B.Sc. Physics and Technology for Space Applications,
final grade: 1.9

10.2021 – 04.2026

Bachelor's thesis: Emittance measurements on ion
sources

Project at the Ion Thruster Research Group

THz time-domain spectroscopy (THz-TDS)
Measurements of plasmas

07.2023

Project Work

Development of a global Python model for multi-
species plasmas

10.2024 – 04.2026

Justus Liebig University Giessen

M.Sc. Physics and Technology for Space Applications

04.2025 – present

INTERESTS

Field hockey and Bouldering

Creative projects (electronics, 3D printing, woodworking)

Reading

Traveling

VOLUNTEER EXPERIENCE

Developing and training an inclusive hockey team
for athletes with disabilities

Coach up to U16 level; C-level coaching license (recreational sports)
currently coaching a Special Hockey team