# CurriculumVitae

### **Personal Information**

Name: Robert Klausser

Born: 12.02.1994 Vienna

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### **Education**

• Dipl. -Ing. - Technical Chemistry 2022
Technische Universität Wien

equivalent to Master of Science (MSc) specialized in biotechnology and bioanalytics

BSc - Technical Chemistry
 2020

Technische Universität Wien

# **Research Experience**

Master Thesis
 2022

"Foam Control and Inline Cell Density Monitoring in a Lab-Scale Bioreactor" advised by Associate Prof. Dipl.-Ing. Dr.nat.techn. Spadiut Oliver

Bachelor Thesis
 2020

"Fed Batch Refolding of Inclusion Bodies" advised by Associate Prof. Dipl.-Ing. Dr.nat.techn. Spadiut Oliver

• Scientific Staff 2020 - 2021

at IBD-Group TU Wien, working on inclusion body processing and protein refolding

• Internship at TU Wien 2011

as part of my pre-scientific thesis: "Fe(II)-Komplexe mit Spin-Crossover Eigenschaften" for my highschool graduation

# **Other Professional Experience**

# Internship at Boehringer Ingelheim RCV

2021

gathered industry experience, working on the upscaling of inclusion body processes to the pilot scale

Civil service
 as a paramedic at Johanniter-Unfall-Hilfe

2013 - 2014

### Relevant Skills

# Languages

German: Fluent
English: Proficient

### Technical

Excellent with MS Office

Experienced with Adobe Photoshop and InDesign

Experienced with both SLA and FDM 3D-Printing

Basic Skills at technical drawing with Autodesk Fusion 360

### **Awards**

# 3rd place at the Dr. Hans Riegel Fachpreise

2012

in Chemistry for "Fe(II)-Komplexe mit Spin-Crossover Eigenschaften"

### **Research Interest and Soft Skills**

### Inclusion body processing

IBs and protein purification have been my main field of research thus far. I firmly believe that this topic is far from being "solved", and I am especially intrigued by the complexity and interconnection between the involved steps.

### Teaching

Besides research, I am very interested in pursuing a career that involves teaching. I have enjoyed my opportunities to teach so far, and think that there is a severe lack of people with a sincere interest in educating others.

### Hobbies

My immensely diverse interests have led me towards many instructive experiences. I am part of a sports team with the Vienna Squash Knights, have produced three rock albums and founded a music label to publish them, and also shared the stage as the drummer of multiple bands.