

Curriculum Vitae

Personal Information

Name Luise Schwenke
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Birthday 25/10/1997
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Nationality German
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Academic

2017 - 2022
University of Applied Sciences Neubrandenburg – Germany
Bachelor of Food Engineering (B.Sc.)

2019 - 2020
Universidade Regional de Blumenau (FURB) – SC - Brazil
6th Semester Exchange in Food Engineering

2012 – 2016
Emmy-Noether Gymnasium Berlin – Germany
High School Graduation with focus on Sciences

Professional Experience

<u>Dates</u>	<u>10/ 2022 – actual</u>
Job	Laboratory Analyst
Company	ProBioGen AG – Development of pharmaceutical products, Berlin – Germany
Principal activities	<ul style="list-style-type: none">- Production of customized media and buffer for the cultivation of bacterial cell lines- Atomizing work flows using MS Excel and Oracle- Calculating stock levels and ordering goods- Routine work in the biotechnological laboratory
<u>Dates</u>	<u>08/ 2021 – 08/2022</u>
Job	Laboratory Analyst
Company	Diagenom – Clinical laboratory for human genetics (Molecular Biology and Cytokinetic), Rostock – Germany
Principal activities	<ul style="list-style-type: none">- Execute PCR and different types of DNA sequencing to detect and analyze genetic diseases- Create and edit documents with MS Excel- Evaluate the results of the analyses- Working with private patient data

<u>Dates</u>	05/ 2021 – 11/ 2021
Job	Internship
Company	BIOSERV Analyses laboratory for foods, agricultural and medical products, Rostock - Germany
Principal activities	<ul style="list-style-type: none"> - Project: "Establishment of Challengetests for food products at BIOSERV GmbH" - Execute microbiological analyses such as PCR, microscope and plate cultivations - Execute <i>in-vitro</i> toxicity tests as substitutes for animal testing - Routine work in the chemical laboratory

<u>Dates</u>	07/ 2020 – 04/ 2021
Job	Laboratory Analyst
Company	Hospital Dietrich-Bonhoeffer Klinikum, Neubrandenburg - Germany
Principal activities	<ul style="list-style-type: none"> - Execute PCR - Work with various laboratory robots - Evaluate the results of analyses - Work with private patience data

Language Proficiency:

German	- Native language
English	- Fluent in word and written (B2/C1 certificate)
Portuguese	- Fluent in word and written
French	- Basics in word and written (B2/C1 certificate)

IT Knowledge:

Microsoft Office	- Advanced knowledge in Excel, Word, PowerPoint, OneNote
Data Science	- Intermediate knowledge in the analysis and visualization of data with Python, SQL and GoogleSheets
Web Development	- Intermediate knowledge in the development of Websites with Python, using WebScaping, APIs and SQL
App Development	- Intermediate knowledge in the development of applications for android systems with Java