

Curriculum Vitae

Bruno Johann Schmidt

Personal Data

Name	Bruno Johann Schmidt
Date of Birth	30.11.1996
Place of Birth	Nordhausen
Address	Kirschbergstraße 68a, 04155 Leipzig, Deutschland
E-Mail	bruno@bioinf.uni-leipzig.de
Phone	+49 152 36867601

Education

since October 2022	PhD Student, Computer Science, Leipzig University, Supervisor: Peter F. Stadler, Topic: Phylogenetic Networks and Clustering Systems
October 2019 - September 2022	Bioinformatics, Master of Science, Leipzig University, Final Grade - 1.1
October 2016 - September 2019	Computer Science, Bachelor of Science, Leipzig University, Final Grade - 1.8
August 2007 - July 2015	A-Levels (Abitur), Staatliches Herder Gymnasium Nordhausen, Final Grade - 1.4

Work Experience

since January 2023

PhD Position
Max Planck Institute for
Mathematics in the Sciences,
Supervisor: Peter F. Stadler

April 2022 - December 2022

Research Assistant
Leipzig University,
Interdisciplinary Center for Bioinformatics IZBI,
Supervisor: Peter F. Stadler

January 2020 - December 2022

Freelance Work,
Courage Netzwerk für Demokratieförderung e.V.,
Consultant

October 2021 - February 2022

Student Assistant
Leipzig University,
Faculty for Bioinformatics
Trainer in the module sequence analysis

September 2021 - December 2021

Student Assistant
Leipzig University,
Interdisciplinary Centre for Bioinformatics (IZBI)
Leipzig
Characterization and identification of short non-coding RNAs

May 2021 - August 2021

Student Assistant
Leipzig University,
Faculty for Bioinformatics
Trainer in the module RNA and protein structures

October 2020 - December 2020

Student Assistant
Leipzig University,
Faculty for Mathematics & Computer Science
Design and revision of lecture slides for the module
algorithms and data structures I

September 2019 - October 2019;

February 2020 - December 2020

Student Assistant
Helmholtz Centre for Environmental Research,
Research Group BioGeoOmics
Database administration, automation, workflow design and implementation

October 2019

Student Assistant
Leipzig University,
Institute for Applied Informatics (InfAI),
Organizational aid at CLARIN
Annual Conference 2019

Additional Interests

Languages

German (native),
English (C1)

Academic Interests

Comparative Genomics, Phylogeny,
Permutations, Sorting Algorithms,
Graph Theory, Cluster Systems, Metrics

Technical Know-How

Python, Java, C, C#, R, bash, HTML, CSS

Date : 29.06.2023

Unterschrift :

A stylized, handwritten signature in black ink, consisting of a large, flowing 'L' shape followed by a series of loops and a horizontal stroke at the end.