LEON SCHROPP

PERSONAL DETAILS

ADDRESS	**Hippelstraße 7a, 81827 Munich, Germany**
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*	**24.05.2000**
NATIONALITY	**German**

EDUCATION

PERIOD	**April 2023 — current**	
DEGREE	**MSc. Mathematics**	
UNIVERSITY	**Ludwig-Maximilians-Universität**	Munich, Germany

PERIOD	**September 2019 — March 2023**	
DEGREE	**BSc. Mathematics**	
UNIVERSITY	**Ludwig-Maximilians-Universität**	Munich, Germany

PERIOD	**September 2018 — September 2019**	
DEGREE	**BSc. Chemistry**	
UNIVERSITY	**Ludwig-Maximilians-Universität**	Munich, Germany

PERIOD	**August 2010 — July 2018**	
DEGREE	**Allgemeine Hochschulreife (Abitur 2018)**	
HIGHSCHOOL	**Gymnasium Trudering**	Munich, Germany

SCHOLARSHIPS

PERIOD	**January 2024 — July 2024**	
NAME	**Erasmus+ Mobility-Grant**	
PROVIDER	**European Union**	
DEGREE	**MSc. Mathematics**	
UNIVERSITY	**Universitetet i Bergen**	Bergen, Norway

PERIOD	**April 2023 — April 2024**
NAME	**Deutschlandstipendium**
PROVIDER	**Bundesministerium für Bildung, Allianz SE**

PERIOD	**January 2022 — June 2022**	
NAME	**Erasmus+ Mobility-Grant**	
PROVIDER	**European Union**	
DEGREE	**BSc. Mathematics and Computer Science**	
UNIVERSITY	**University of Aberystwyth**	Aberystwyth, United Kingdom

Academic Projects and Lectures

Master Thesis	**The Etale Homotopy Type of Higher Stacks**
Supervisor	**Markus Land**
Keywords	**∞-Categories, Derived Algebraic Geometry, Shape Theory**

Bachelor Thesis	**Simplicial and semisimplicial Sets**
Supervisor	**Markus Land**
Keywords	**Kan-Extensions, CW complexes, model structures**

Lecture	**Algebraic Geometry I-III**
Lecturers	**Fabien Morel, Andreas Knutsen**

Lecture	**Algebraic Topology I-III**
Lecturers	**Simon Gritschacher, Markus Land**

Lecture	**Homological Algebra**
Lecturer	**Bjørn Dundas**

Part-Time Student Jobs

Period	**October 2024 — current**
Job Title	**Werkstudent - C++/Python Developer**
Employer	**MTU Aero EnginesAG**

Period	**September 2022 — November 2023**
Job Title	**Werkstudent - Java/kotlin Developer**
Employer	**qwitto GmbH**

Period	**September 2022 — March 2024**
Period	**September 2021 — March 2022**
Job Title	**Studentische Hilfskraft - Tutor**
Employer	**Faculty of Mathematics and Computer Science**

Period	**March 2021 — February 2022**
Job Title	**Werkstudent - Laboratory**
Employer	**Labor Staber München**

Skills and Languages

Foreign	**English C1, Norwegian A2, Großes Latinum**
Coding	**C++, Java, Kotlin, Python, HTML**
Modelling	**SysML, UML**
Tools	**LaTeX, Cameo Systems Modeler**
	MINLOG (proof assistent by H.Schwichtenberg)