

CURRICULUM VITAE

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Education

- 10/2019 – 02/2023 **M.Sc. Architecture and Urban Design (with Distinction)**
Leibniz Universität Hannover
- 10/2015 – 02/2019 **B.Sc. Architecture**
Leibniz Universität Hannover
- 09/2017 – 02/2018 **cand. B.Sc. Architecture**
ENSA Paris Malaquais, Paris
- 10/2011 – 02/2014 **Study of Economics**
Rheinische Friedrich-Wilhelms-Universität Bonn
- 10/2014 – 02/2015 **cand. B.Sc. Economics**
Univerzita Karlova v Praze, Prague
- 07/2011 **Abitur**
Ratsgymnasium Minden
- 07/2008 – 05/2009 **High School exchange year**
Bay High School, Bay Saint Louis, Mississippi, USA

Academic Experience

- 01/2024 – current **Scientific Assistant**
Institute of Construction & Infrastructure Management, **Prof. Catherine De Wolf**
Chair of Circular Engineering for Architecture, Eidgenössische Technische Hochschule (ETH) Zürich
research and teaching in AI-driven design for circular architecture
- 03/2023 – 08/2023 **Research and Teaching Assistant**
Institute of Design and Building Theory, **Prof. Marieke Kums**
Department Architecture in Context, Leibniz Universität Hannover
research and teaching Japanese Architecture, excursion to Japan 2023
- 10/2021 – 02/2023 **Student Research Assistant**
Institute of Creative Design and Architectural Drafting, **Prof. Tobias Nolte**
Department Media of Architectural Design, Leibniz Universität Hannover
researching circular design approaches and Artificial Intelligence
- 10/2021 – 02/2023 **Student Tutor**
Institute of Design and Building Theory, **Prof. Marieke Kums**
Department Architecture in Context, Leibniz Universität Hannover
design studio 3rd and 4th semester Bachelor, Bachelor Thesis
- 10/2020 – 01/2021 **Student Tutor**
- 10/2021 – 01/2022 **Student Tutor**
Institute of Creative Design and Architectural Drafting, **Prof. Tobias Nolte**
Department Media of Architectural Design, Leibniz Universität Hannover
geometry modeling Rhino 3D
- 10/2020 – 01/2021 **Student Tutor**
Institute of Design and Building Theory, **Prof. Hilde Léon**
Department Stadt Raum Gestaltung, Leibniz Universität Hannover
design studio 1st semester Bachelor
- 04/2018 – 02/2019 **Student Institute Assistant**
- 04/2017 – 08/2017 **Student Institute Assistant**
Institut für Entwerfen und Konstruieren, Leibniz Universität Hannover
Abteilung Baukonstruktion
lecture preparation, documentation

Practical Experience

08/2023 – 11/2023	Sunder-Plassmann & Werner Szenografie Hamburg exhibition scenography “Kant in der Bundeskunsthalle Bonn”
10/2022 – 04/2023	Deutscher Werkbund Nord.e.V. Berlin exhibition assistance “Lufthütte Revisited”
04/2022 – 09/2022	Assistant Temporary Exhibitions Hanover “gewohntes” Carolin Koopmann (Aulet), Architektenkammer Niedersachsen
08/2021 – 09/2021	Tischlerei Eike Ruhland Hanover intern, assisting wood workshop
04/2021 – 05/2021	raumlabor Berlin intern, assisting projects

Awards

04/2023	Nomination/Preselection EUmies Young Talent Architecture Award 2023 Venice “Dreaming Architecture” – Master Thesis
04/2023	3rd Prize Auf IT Gebaut 2023 Munich “Dreaming Architecture” – Master Thesis
12/2022	Special Award Lavespreis 2022 Hanover “Dreaming Architecture” – Master Thesis
07/2022	Special Award BDA Niedersachsen Master-Thesis Preis 2022 Hanover “Dreaming Architecture” – Master Thesis

Exhibitions

06/2023	Ins Blaue 2023 Hanover “Dreaming Architecture”
12/2022	Lavesstiftung, Lavespreis 2022 Hanover “Dreaming Architecture” – Master Thesis
10/2022	Annual Exhibition Fakultät für Architektur und Landschaft LUH Hanover “Dreaming Architecture” – Master Thesis

Conferences

10/2023	Material & Zukunftsfragen in Architektur und Design, MAK Hanover Panel Discussion Speaker
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Scholarships

2020-2022	Lower Saxony Scholarship once per year
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Extracurriculars

10/2015 – 10/2020	Member of the Student Union <i>Fachschaft Architektur der Leibniz Universität Hannover</i> study commission, student admissions
2011 – 2014	Member of the Student Union <i>Fachschaft VWL der Rheinische Friedrich-Wilhelms-Universität Bonn</i> appointment committee

Technical Skills

Adobe	Cloud
3D Modelling	Rhino 3D, Grasshoper all
CAD	common programmes
Coding	C#, C++ (beginner)

Languages

German	native
Czech	native
English	fluent, C1
French	fluent, B2