

EDUCATION

University College London (UCL) M.Sc. Master of Science, Architectural Computation - Distinction (Distinction best) Complex geometry, Software Development, Design Research	UK, London 2021 - 2022
Virginia Tech (VT) Study abroad, Architecture - 4,0 (4,0 best) ABB robotics, Architectural Planning	US, Blacksburg 2019
University of Applied Sciences Dusseldorf (HSD) B.A. Bachelor of Arts, Architecture and Interior Design - 1,4 (1,0 best) Complex geometry, Architectural Planning, Graphic Design	DE, Düsseldorf 2017 - 2021

EXPERIENCE

Foster + Partners , Applied Research + Development Complex geometry and fabrication, Performance Driven Design and Optimization Software Development	UK, London 2022 - present
YÜ , Co-Founder Metal additive manufacturing, Complex geometry modelling, Web Design, UX & UI Design, Software development, Marketing	DE, Neuss 2019 - 2022
University of Applied Sciences Dusseldorf (HSD) , Student assistant Dean Prof. Dipl. -Ing. Judith Reitz, Fundamentals of Architecture Prof. Dr. -Ing. Eike Musall, Building Performance Prof. Dipl. -Ing. Moritz Fleischmann, Data-Driven Design & Production	DE, Düsseldorf 2018 - 2020
University of Applied Sciences Dusseldorf (HSD) , Volunteering Design build 2019, Primary School Santiguah	GN, Faranah 2019

AWARDS & SCHOLARSHIPS

Award , Msc Architectural Computation Gold Prize 2021/22	2022
Award , Dean's recognition for best in year	2021
Scholarship , German Academic Scholarship Foundation	2020
Scholarship , Kölner Gymnasial- und Stiftungsfonds	2018

SKILLS

Programming languages : C#, Grasshopper 3D, HTML CSS JS, Python

Software : Rhinoceros 3D, Affinity Designer / Photo / Publisher, Blender, Adobe Photoshop / Illustrator / After Effects
/ InDesign, Microsoft Office, Cinema 4D, Microsoft Visual Studio / Visual Studio Code, Unity

Version Control : GitKraken, Github Desktop

Languages : German, English