Joshua Schult

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PROFILE

A highly motivated chemist with interest to improve his skills and expand his knowledge. Ambitious and determined with capacity for teamwork. Able to solve problems and adapt to new situations.

EDUCATION

Oct 2020 - Nov 2023

Master of Science, Chemistry with specification in organic chemistry

Master thesis with Prof. Dr. Breit: Enantioselective rhodium-catalyzed addition of nucleophiles to terminal 1,3-enynes Albert-Ludwigs-University Freiburg, Germany

Grade: 1.2

Oct – Dec 2022

Research internship

Project with Prof. Dr. Peña: Synthesis of soluble trigonal nanographenes via palladium-catalyzed aryne-cyclotrimerisation University of Santiago de Compostela, Spain

Oct 2017 - Sep 2020

Bachelor of Science, Chemistry

Bachelor thesis with Prof. Dr. Esser: Synthesis and investigation of redox active polymers based on thioxanthone Albert-Ludwigs-University Freiburg, Germany

Grade: 1.8

Sep 2009 – Jun 2017

Abitur

Gymnasium Kenzingen, Germany

Grade: 2.0

COMPETENCES

Organic chemistry: organic synthesis, transition metal catalysis, polymer synthesis

Analysis: 1D-NMR, 2D-NMR, Heterokern-NMR, LC-MS, GC-MS, GPC, FT-IR, MALDI-TOF, REM, SEM, XRD, UV-VIS



CONTACT

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DATE AND PLACE OF BIRTH

03.04.1999 Herbolzheim

NATIONALITY

German

SKILLS

Ability to work in a team

Flexibility and Adaptability

Fast Learner

Work under pressure

LANGUAGES

German (Native)

English (Advanced)

Latin (Basics)

Spanish (Basics)

HOBBIES

Football, Bowling, Darts