

Maximilian Bauer

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Personal Profile

As a very ambitious, determined and strong willed person, I am always looking for challenging tasks. One of my distinctive character traits is my constant eager for knowledge. I see every problem through different perspectives, so I am able to use various approaches in projects. When I have the opportunity to prove my skills and to assume responsibility, I will do my very best.

Education

09/2017 – 12/2017

Semester abroad at University of California, Santa Barbara

Courses: Communication for International Students, Organic Spectroscopic Analysis, Current Events in Organic Chemistry, Synthetic Organic Reactions (B. Lipshutz)

10/2016 - Present

Master of Science in chemistry at Universität des Saarlandes

Current Mark: 1.7

Main focus Organic Chemistry: Modern Synthetic Methods, Organometallic Chemistry, Synthesis of Natural Compounds, Stereoselective Synthesis, Heterocycles, Aromatic Compounds, Enzyme Catalysis in Organic Synthesis, Chemical Glycobiology

Other courses: Medicinal Chemistry I + II, Labcourse in Drug Design at Helmholtz-Institut für Pharmazeutische Forschung Saarland

10/2013 – 09/2016

Bachelor of Science in chemistry at Universität des Saarlandes

Final Mark: 2.0

Bachelor's thesis: „Synthesis of simplified Miuraenamides “ under the direction of Prof. Dr. Uli Kazmaier (mark 1.0)

08/2005 – 06/2013

Allgemeine Hochschulreife at Otto-Hahn-Gymnasium Saarbrücken

Final Mark: 1.6

Major Subjects: Chemistry, Mathematics, German, English

Award: „Chemie Abitur-Preis“ for the best Chemistry Abitur at this school

Work Experience

03/2018 – Present	Internship in Organic Medical Chemistry at the Institute for Medical & Health Sciences Research at the University of Sharjah under the direction of Prof. Dr. Taleb H. Al Tel
10/2013 – Present	Various labcourses in different research groups with organic, inorganic, physical and analytic research topics. (see: transcript of records) – approximately 45 weeks part-time
05/2017 – 06/2017	Practical specialization in Complex Chemistry under the direction of Prof. Dr. Kaspar Hegetschweiler, Universität des Saarlandes (6 weeks part-time)
04/2017 – 05/2017	Practical specialization in Medicinal Chemistry under the direction of Prof. Dr. Rolf Hartmann, HIPS, Universität des Saarlandes (4 weeks full-time)

Skills

Language	German: native speaker English: business fluency French: good command
IT	Microsoft Office ChemBioDraw Professional OriginPro

Interests

Soccer	I started playing soccer with the age of five. It is a great sport where I can get myself involved in a meritocratic team.
Cooking	Cooking became more than just a necessity during my studies. It is a hobby which calms me down after a tough day.