

# CURRICULUM VITAE

## Annemarie Danielsson

PhD student at the Laboratory of Molecular Modeling,  
Department of Theoretical Chemistry,  
Faculty of Chemistry,  
University of Gdańsk

E-mail:

### **Personal Information:**

Date of birth: 20.02.1992

Place of birth: Cologne, Germany

Citizenship: German, Polish

### **Education:**

Oct 2020 - present	PhD at Sergey Samsonov's Lab	Laboratory of Molecular Modeling, Department of Theoretical Chemistry, Faculty of Chemistry, University of Gdańsk
Oct 2014 – May 2017	M. Sc. in Bioinformatics	Ludwig-Maximilians Universität München and Technische Universität München, Munich, Germany
Oct 2011 – Jun 2014	B. Sc. in Bioinformatics	University of Gdańsk, Gdańsk, Poland

### **Work experience:**

Aug 2019 – Aug 2020	News Reporter, Thomson Reuters, Gdańsk, Poland
Jun 2018 – Dec 2018	German-language Data Analyst in the Amazon Alexa project, Gdańsk, Poland
Feb 2016 – Aug 2016	Student research assistant in bioinformatics, Max Planck Institute of Psychiatry, Munich, Germany

### **Research interests:**

Protein-glycosaminoglycan interactions, molecular dynamics, molecular docking, coarse-grained modeling

### **Computer Programs/ Skills:**

C++/C, R, MATLAB software, Python, Perl, Java, FORTRAN

### **Languages:**

German	Native	English	Fluent
Polish	Native	French	A2 level