

# Michalina Dengusiak

## Education

2014 – 2022 **Berlin Cosmopolitan School**, Berlin, Germany

2022 – 2025 **Heinrich Hertz Gymnasium**, Berlin, Germany

WiSe 2024/2025 **Frühstudium**, Technical University of Berlin  
*Module: Computability and Complexity*

Graduation **Abitur Heinrich Hertz Gymnasium**, Berlin, Germany  
07/2025

## Work Experience

01/2020 **McNeel Europe**, Barcelona, Spain *Internship*

02/2021 **Micropsi Industries**, Berlin, Germany *Internship*

09/2022 – present **KUMON** (Maths and English Learning Centre), Berlin, Germany *Teacher*

01/2024 **Micropsi Industries**, Berlin, Germany *Internship*

## Conferences

14 - 16/11/2022 **BILT Europe Conference**, Valencia, Spain  
*Make it 3D easy! The opensource way of making perfect watertight models using visual programming and more!*

7-9/5/2024 **BILT Europe Conference**, Riga, Lithuania  
*Elevating Engineering: The Renaissance of Psychrometric and Mollier Analysis*

## Publications

06/2024 Michal Dengusiak, Jakub Ziolkowski, Michalina Dengusiak. Sustainable Analytical Model (SAM 2.0): A New Frontier in Open-Source Building Energy Simulation.  
6th Building Simulation Applications Conference (BSA 2024), Bolzano, Italy.

## Language Skills

Polish Mother tongue

German Mother tongue

English Fluent

French Intermediate (B1)

## Interests

- Bouldering
- Playing the violin
- Rock-climbing
- Reading
- Skiing