Dominika Hájková

hajkova-dominika@seznam.cz

EDUCATION Bachelor degree

Charles University, Faculty of Mathematics and Physics, expected June 2021

Focus: Mathematical modelling

Graduation, Mathematics, Physics, Chemistry

Gymnázium Písnická, May 2019

COMPUTER **SKILLS**

Languages & Software: basics in Python, LaTeX, MATLAB, Wolfram Mathematica

SCIENCE WORK

Analysis of model simulations

Fall 2021

Charles University, Department of Atmospheric Physics

EXPERIENCE • Analysis of CMIP6 data - focus on orographic gravity wave drag

• Finding and analysing vertical and amplitude differences between models

OTHER WORK **EXPERINCE**

part-time job in a bookshop

June 2017 - present

LANGUAGES

English - C1, German - B1

ACHIEVMENTS 1st place in a nationwide debate competition Studentská agora - 2018