

# **Profile**

Student passionate about Mathematics and Computer Science.

Interested in Data Analysis, Graph Theory, Combinatorics, Algorithms and Optimization

# **Employment History**

Database Systems Course Reader, UC Santa Cruz, Santa Cruz, CA

JANUARY 2021 - JUNE 2021

Waiter, Prague Boats

JUNE 2018 - AUGUST 2018

Waiting tables at restaurant cruises on Moldau

Courier, Wolt, Prague

JULY 2018 - SEPTEMBER 2018

Food delivery in the city center

Personal Assistant, MHM Computer a.s., Prague

JUNE 2017 - SEPTEMBER 2017

Street Vendor, B-Rink, Prague

MARCH 2017 - JULY 2017

## Education

Bachelor's of Arts, University of California, Santa Cruz

SEPTEMBER 2018 - JUNE 2021

Major in Computational Mathematics and a minor in Computer Science

Current GPA: 3.94 out of 4.0

Notable courses: Numerical Analysis, Graph Theory, Artificial Intelligence, Applied Machine Learning, Database Systems, Bayesian Statistics

High School, Kent School

SEPTEMBER 2017 - JUNE 2018

High School, Gymnázium Altis, Prague

SEPTEMBER 2011 - JUNE 2017

# Internships

CalTeach Intensive Internship, Santa Cruz

SEPTEMBER 2019 - SEPTEMBER 2019

Working with a high school teacher as their assistant

Classroom Connection - Merrill 85B, UCSC, Pescadero

OCTOBER 2018 - DECEMBER 2018

Volunteering as a tutor at Pescadero High School

#### **Details**

Santa Cruz United States

+ 1 (516)972-3029

david.miloschewsky@gmail.com

NATIONALITY

Czech

DATE / PLACE OF BIRTH

December 23, 1999

Prague

#### Links

Website

Github

### **Skills**

Critical thinking and problem solving

Python; C; Java; MATLAB; SQL

Effective Time Management

**Emotional Intelligence** 

**Communication Skills** 

Flexibility and Adaptability

## Languages

English

Czech

German

## **Hobbies**

Painting, Reading, Muscle training, Football, Skateboarding

# **Independent Work**

#### **Translator**

JUNE 2020 - OCTOBER 2020

Translating a mathematics book for young students from Czech to English

#### Tutor

NOVEMBER 2015 - JUNE 2020

Independent tutor in Mathematics, Physics and Computer Science

# Courses

Cambridge Advance English text (CAE), Cambridge English Language Assessment

JUNE 2015 - AUGUST 2015