

# Simon Ilincev

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## Education

### Park Lane International School

IB DIPLOMA IN COMPUTER SCIENCE, MATHEMATICS, AND PHYSICS

GPA: 7 for all SL and HL subjects — 4.0

Prague, Czechia

Sep 2021 – Present

### Park Lane International School

CAMBRIDGE IGCSE

GPA: 9 A\* grades — 4.0

Prague, Czechia

Sep 2019 – Jun 2021

## Experience

### Mandarin Companion

CONTENT WRITER

- Worked closely with a Chinese book publisher to research, discuss, and write language-learner-targeted articles.

Remote

Oct 2021 – Apr 2022

### Hack Club

CLUB FOUNDER AND COLEADER

- Founded Czechia's first Hack Club computer science club, where I mentored students, fostered community, and grew as a leader.

Prague, Czechia

Sep 2021 – Mar 2022

### Fyft

TRANSLATOR

- Accurately translated hundreds of e-commerce product pages from Czech to English, collaborating with the founders to build up the English version of their site.

Remote

Jan 2019 – Apr 2019

## Skills

**Languages & Frameworks:** Python, Flask, JavaScript, Vue.js, Nuxt.js, TailwindCSS

**Databases & Packages:** PostgreSQL, NLTK, Requests, ECharts, Axios, Spacy, Auth-Next

**Languages (CEFR Scale):** English (Native), Czech (Native), Mandarin Chinese (B2)

## Projects

### Language Learning Dashboard

A DETAILED DASHBOARD TO LOG LANGUAGE LEARNING, SET GOALS, VIEW PROGRESS, AND MORE.

Vue + Nuxt, Flask, ECharts, Postgres

[github.com/Destaq/ll-dashboard](https://github.com/Destaq/ll-dashboard)

### Online Life Calendar

A WEB APP THAT ALLOWS YOU TO VIEW AND PLAN YOUR LIFE VISUALLY FROM DAYS TO DECADES, BY SEEING STATISTICS, NOTING DOWN LIFE GOALS, AND JOURNALING.

Python, JavaScript, Flask, Postgres

[github.com/Destaq/life-calendar](https://github.com/Destaq/life-calendar)

### Chess Graph

A SOPHISTICATED PYTHON PACKAGE THAT VISUALIZES A CHESS PLAYER'S HISTORY, HIGHLIGHTS THEIR BEST MOVES, AND PROVIDES FURTHER USEFUL INSIGHTS.

Python, Plotly, Pandas, Numpy

[github.com/Destaq/chess\\_graph](https://github.com/Destaq/chess_graph)

## Awards

Jun 2022	<b>School-wide Computer Science Award</b> , recognized for exceptional effort and progress in the subject of Computer Science. Also received in June 2020.	PLIS
Jun 2022	<b>Exceptional Academic Achievement</b> , recognized for exceptional effort, progress, and achievements by my school. Also received in June 2021 and June 2020.	PLIS
Nov 2021	<b>Senior Gold Award - Best in School</b> , I performed the best school-wide in an international annual mathematics competition.	United Kingdom Mathematics Trust
Sep 2021	<b>Best Solo Hack</b> , I built a disruptive, full-stack language-learning web app in an international hackathon with nearly a hundred submissions.	Develop to Disrupt
Mar 2021	<b>Senior Gold Award</b> , I received a gold award for my performance in an international annual mathematics competition.	United Kingdom Mathematics Trust