Simon **Ilincev**

✉ simon@simonilincev.com | ☐ +420702041018 | ♀ Prague, Czechia | ⚲ simonilincev.com

Education

Park Lane International School *Prague, Czechia*
IB DIPLOMA IN COMPUTER SCIENCE, MATHEMATICS, AND PHYSICS *Sep 2021 – Present*
GPA: 7 for all SL and HL subjects — 4.0

Park Lane International School *Prague, Czechia*
CAMBRIDGE IGCSE *Sep 2019 – Jun 2021*
GPA: 9 A* grades — 4.0

Experience

Mandarin Companion *Remote*
CONTENT WRITER *Oct 2021 – Apr 2022*
• Worked closely with a Chinese book publisher to research, discuss, and write language-learner-targeted articles.

Hack Club *Prague, Czechia*
CLUB FOUNDER AND COLEADER *Sep 2021 – Mar 2022*
• Founded Czechia's first Hack Club computer science club, where I mentored students, fostered community, and grew as a leader.

Fyft *Remote*
TRANSLATOR *March 2019 – May 2019*
• 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.

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 *Vue + Nuxt, Flask, ECharts, Postgres*
A DETAILED DASHBOARD TO LOG LANGUAGE LEARNING, SET GOALS, VIEW PROGRESS, AND MORE. *github.com/Destaq/ll-dashboard*

Online Life Calendar *Python, JavaScript, Flask, Postgres*
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. *github.com/Destaq/life-calendar*

Chess Graph *Python, Plotly, Pandas, Numpy*
A SOPHISTICATED PYTHON PACKAGE THAT VISUALIZES A CHESS PLAYER'S HISTORY, HIGHLIGHTS THEIR BEST MOVES,
AND PROVIDES FURTHER USEFUL INSIGHTS. *github.com/Destaq/chess_graph*

Academic Awards

Jun 2022	**School-wide Computer Science Award**, recognized for exceptional effort and progress in the subject of Computer Science. Also received in June 2020.	*PLIS*
Jun 2022	**Exceptional Academic Achievement**, recognized for exceptional effort, progress, and achievements by my school. Also received in June 2021 and June 2020.	*PLIS*
Nov 2021	**Senior Gold Award - Best in School**, I performed the best school-wide in an international annual mathematics competition.	*United Kingdom Mathematics Trust*
Sep 2021	**Best Solo Hack**, I built a disruptive, full-stack language-learning web app in an international hackathon with nearly a hundred submissions.	*Develop to Disrupt*
Mar 2021	**Senior Gold Award**, top 10% perfo in an international annual mathematics competition.	*UKMT*
Aug 2022	**1580 SAT Score**, 790 EBRW, 790 Math	*CollegeBoard*