

# Lior Porath

Uetlirain 4A, 8143 Stallikon  
+41 76 814 31 41 | [lior@porath.ch](mailto:lior@porath.ch) | [liorporath.ch](http://liorporath.ch)

---

*Diligent and goal-oriented student with hands-on professional experience in tutoring, IT support and system engineering. Equipped with strong problem-solving abilities and great interest in the engineering of software and machinery. Eager to expand technical expertise and contribute to innovative projects.*

---

## Education

- 2020-2024 Kantonsschule Enge, Swiss Upper Secondary School**
- Graduated top of class 2024 with an average of 5.62
  - Award-winning final project (Full-Stack mobile application)
  - Economics & Law profile with English immersion
- 2022-2023 University of Zurich, University Program for Upper Secondary School Students**
- Admission due to excellent grades
  - Attended modules in Corporate Governance and Astronomy
- 

## Professional Experience

- 2024 Internship as Administrative Assistant, University of Zurich (EBPI)**
- Managed and improved the accessibility and quality of IT systems relevant to 300+ professionals, including scientists and medical staff
  - Secured frictionless processes in a clinic distributing over 5000 vaccine doses monthly
- 2023-2024 Tutor for Mathematics, Science, English and German**
- Supervised and supported students in enhancing their efficiency and success at school
- 2020-2024 Technological Support, Kantonsschule Enge**
- Assisted both teachers and students in the resolution of technological issues and ensured a stable digital environment in classrooms
- 

## Project Experience

- 2024 Full-Stack Application for Grade Statistics, Final Project at Kantonsschule Enge**
- Project won an award and received grade 6
  - Application provides students with tools and statistics to increase their academic performance
  - 4 months of development using React Native, Node.js, JSON, Express.js and MongoDB
- 2024 Reading Habit Tracker**
- React Native, Node.js, JSON, Express.js, MongoDB, Google Books API
  - Enables users to easily track reading habits and share book recommendations
- 

## Skills & Interests

- Technologies** React Native, Node.js, Express.js, MongoDB, Python, HTML, CSS/SASS, JavaScript, LaTeX, Adobe Illustrator & XD, Microsoft Office
- Languages** German (native), English (fluent), French (solid), Polish (elementary)
- Interests** Engineering, Machine Learning, Badminton, Literature, Classical Music, Philosophy, Design