

Ori raisfeld

I am a fullstack software engineer that programmers in the languages python, rust, react, react native and Qt

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EDUCATION

chamama highschool

- learned using project based learning and learned how to make my own apps from scratch
- alongside fullstack, I also learned a variety of small things like linux, data science, mathematics
- also learned game development and made my own full video game using unity

the open university

computer science degree (still not finished)

- learned computer science and mathematics at a university level
- met many other open university students and made connections there

PROJECTS

google mentoring project

June 2023

- google PDF editor. a PDF editor made alongside google that can do the same things as adobe acrobat but for free and with a dark mode instead of a light mode
- worked alongside idan keisar from google and amos nagar from the highschool chamama
- made the backend and frontend for the PDF editor without any pdf editing packages, and learned how to deal with raw bytes

Ksed

Spring 2024

- KSED introduces a novel approach to digital privacy and security by launching as a virtual desktop environment, reminiscent of traditional computer setups. This design choice aims to simplify the encryption process, making it as intuitive as organizing files on a personal computer. By adopting a familiar interface, KSED ensures that users can easily encrypt their private files, enhancing privacy and security without the need for extensive technical knowledge.
- made the entire backend code of the app, Including a file system from scratch, an encrypted save/load system that can handle any file of any size
- created the page system (where every page can be moved around unless it is in full screen, and where the pages don't disrupt one another) and also the main page, where apps can be moved around and be placed wherever you want

Tiod

Summer 2024

- Tiod is an app for new students in high schools and universities who don't know people in their new education place
- Created the server for the project and its design
- Worked on fullstack on the project and created all of the backend alone

SKILLS

fullstack ●●●●●
python ●●●●●

frontend ●●●●●
rust ●●●●●

backend ●●●●●
react ●●●●●

- alongside react I also use react native and nextjs
- very experienced with Qt and its many tools
- Did some game development and created a full video game with unity