

## Education

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### Ecole Supérieur Privée d'Ingénierie et de Technologies

*Sep. 2019 - Present*

Studying computer science.

## Employers

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### HLi Group — Intern

*Jul. 2021 - Sep. 2021*

Developed and optimized internal .NET web applications.

### Thermecatex — Intern

*Aug. 2018, Sep. 2018*

Helped develop and migrate to a new inventory system, a digitalized version of its predecessor.

## Open Source Projects

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In my spare time, I like to give back to the open source community. I've also authored my own tools over the years:

### macchina

A cross-platform command-line system information fetcher with an emphasis on performance, which has recently become a popular contender to many well-established tools. macchina is available in numerous official package repositories such as pkgsrc, homebrew, scoop, termux, nixpkgs, etc.

### libmacchina

A cross-platform library for retrieving system information, from uptime and battery information, to the number of packages you have installed.

### citron

A memory-friendly tool delivering system data via on-demand notifications, replacing the need for the traditional taskbar.

### paspio

A small library and command-line tool to measure and report password entropy.

## Skills

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### Programming Languages

- ◊ Proficient in Rust and (PL/)`SQL`.
- ◊ Comfortable with `PHP` and shell scripting.
- ◊ Acquainted with `Python`, `Ruby` and `Java`.

### Tools

- ◊ Proficient in `Linux`, i.e. `Ubuntu` and `Arch`. I've self-hosted an internet-facing server and exposed various web applications through it.
- ◊ Comfortable with `Git`, which I use to version control my personal and public open source projects.
- ◊ Previously a `Vim` veteran, now an `Emacs` devotee.
- ◊ Uses `PlantUML` for any and all diagramming needs.

### Documentation and markup languages

- ◊ Proficient in `Markdown`.
- ◊ Comfortable with `Org Mode` and `HTML`.
- ◊ Acquainted with `LATEX` and `Asciidoctor`.