

1. Professional Experience

1.1. Developer

Unicornis,

June 2024 – Present

I am responsible for developing the web frontend of Hypersys, a membership registry for organizations related to volunteer work¹. We use Vue 3 and Typescript for the web-frontend. I work in a non-hierarchical team of two people. Informally, it is my role on the team to maintain code quality and to "deal with Typescript".

- Develop and maintain Hypersys' new web frontend using Vue 3 and Typescript.
- Integrate API endpoints to satisfy both new and old requirements.
- Work actively to improve code quality, and clear up technical debt.

1.2. Junior Developer

IT.no,

June 2023 – February 2024

My work at IT.no was incredibly varied; ranging through web-development, automation, systems-administration, setting up networks on location, and sketching physical WiFi access point layouts.

- Build scripts and integrations with external APIs to automate routine work. Such as automatically documenting firewall and WiFi setups in IT Glue.
- Build simple CRUD applications for business customers using Django and JavaScript
- Help the support and tech staff when required.

2. Personal Projects

This list of personal projects may not always be up-to-date. For an always up-to-date list of projects, please visit my Sourcehut².

2.1. Dotify

<https://dotify.eilefsen.no>

Website for browsing and listening to music.

<https://sr.ht/~eilefsen/dotify/>

- Backend built using Go, using raw SQL queries.
- Frontend built with React and Typescript
- Completely custom player UI, built from scratch.

2.2. Hacker Chess

<https://sr.ht/~eilefsen/hacker-chess/>

Command line program for playing chess written in C

2.3. Aster

<https://sr.ht/~eilefsen/aster/>

Asteroids clone. Written in C, using Raylib.

3. Other Experience

3.1. Chairwoman

Oslo Pinball Club,

January 2025 – Present

My responsibility is to call board meetings, attend monthly events, and maintain/repair the pinball machines.

3.2. Network And Systems Administrator

EDB-Gjengen,

May 2023 – March 2024

Volunteering for DNS through EDB- Gjengen. Helped maintain the network and servers at Chateau Neuf.

¹ Such as political parties, interest groups, and apolitical hobby groups.

² <https://sr.ht/~eilefsen/>