

## 1. Professional Experience

### 1.a Developer @ Unicornis, June 2024 – Present

I am responsible for developing the web-frontend<sup>1</sup> of Hypersys, a membership registry for organizations related to volunteer work<sup>2</sup>. We use Vue 3 and Typescript for the web-frontend. I work in a non-hierarchical team of two people<sup>3</sup>. 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, or clear up technical debt.

### 1.b 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 website<sup>4</sup> or my Sourcehut<sup>5</sup>.

### 2.a Dotify

Website for browsing and listening to music.

<https://dotify.eilefsen.no>

<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.b Hacker Chess

Command line program for playing chess written in C

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

## 3. Other Experience

### 3.a Chairwoman @ Oslo Pinball Club

### 3.b Network And Systems Administrator @ EDB-Gjengen, DNS

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

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1. On paper I also have responsibilities on the backend, but it is not what I do "day-to-day".

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

3. I am currently alone on the team until August 2025 due to my teammate being on paternity leave.

4. <https://eilefsen.no>

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