



Florian Schrödl

Creative Engineer

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Johnstrasse 26 / 1C
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Born
27.03.1988

WORK EXPERIENCE

Hyma

Senior Software Engineer

OPEN SOURCE · STARTUP · DESIGN TOKENS

2024 - 2026

Pitch

Senior Software Engineer

STARTUP · APP · DESIGN TOOL

2022 - 2024

Meisterlabs

Senior Frontend Engineer

BOOTSTRAPPED · APP · PRODUCTIVITY

2017 - 2022

Cake Kommunikations GmbH

Screen Designer & Engineer

2014 - 2017

Redact Media GmbH

Screen Designer & Engineer

2012 - 2014

Flammen

Screen Designer & Advertorial Designer

2011 - 2012

DraftFCBi

Screen Designer & Advertorial Designer

2010 - 2011

Project Integrationshaus

Community Service

2009 - 2010

DraftFCBi

Internship Screen Designer

2008 - 2009

KNOWLEDGE

Frontend

Backend

Typescript

Clojure/Script

Python

Ruby

Rust

CSS

NixOs

Kubernetes

UI/UX

Design

LANGUAGES

German & English (fluent)

EDUCATION

Autodidactic self-learner in all programming & design disciplines.

INTERESTS

- Cooking
- Sports (Yoga, Badminton, Running)
- Reading
- Design

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SELECTED PROJECTS

Design Tokens at Penpot

Concept & implementation of integrated design tokens for the open-source design tool Penpot.

Clojure/Script Design Tokens Frontend Backend

- Brought the DTCG token standard to Penpot with the Tokens.studio team.
- Defined the token data shape and built the UI across frontend + backend.
- Drove spec & docs work to pin down the loosely defined format.

Tokenscript

A domain-specific language and interpreter that turns design tokens into a computable medium.

TypeScript Language Design Lexer Parser Interpreter

- Designed the language from scratch — lexer, parser and interpreter.
- Built the resolver that evaluates the reference graph in dependency order.
- Shaped a unit-aware math system with tolerant, structured error reporting.

Xi

A personal AI coding-agent harness running across terminal, browser and mobile from one live session.

ClojureScript Bun Event-Driven Agents TUI

- One event-driven architecture across terminal, server and browser.
- Pluggable providers (Claude Agent SDK, local Ollama) behind one interface.
- Extensions — KB, web search, GTD, plan mode — modelled as plain data.

Pitch

2022 - 2024

Presentation features and front-end craft at a collaborative deck tool.

ClojureScript Frontend Animations Design System

- Built the animations feature bringing motion and transitions to slides.
- Helped build interactive multiplayer slide decks synced across clients.
- Contributed to the analytics front-end and internal design system.

MindMeister

2017 - 2022

Rebuilding the mind-map canvas editor in React.

React JavaScript Performance Coaching

- Engineered a React canvas rendering 10,000+ nodes via virtualization.
- Built a robust drag-and-drop system and on-canvas drawing interactions.
- Coached engineers from junior to senior; bootstrapped the testing culture.