Daniel Billson

Software Engineer

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London

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Experience

SoPost

Senior Software Engineer 2021 - Present

- Develop performant, flexible, and accessible applications using Elixir/Phoenix and Next.js.
- Author detailed RFCs and create high-level proof of concepts.
- Serve as the core maintainer of an internal component library documented with Storybook.
- Established and nurture a front-end guild, conducting biweekly brown bag sessions to promote knowledge sharing.
- Actively collaborate and influence across engineering, product, and design teams.
- Contribute to the internal API built in Phoenix, utilising Domain Driven Design patterns to ensure scalable and maintainable backend architecture.

Climb Creative

Front-end Developer 2020 - 2021

Marmalade

Front-end Developer 2019 - 2020

The Hut Group

Graduate Front-end Developer 2018

Education

Bachelor's Degree in Computer Science (2:1)

Edge Hill University 2015 - 2018

Projects

Pouring at

https://github.com/danbillson/pouring-at

An app for craft bars and breweries to list what they are serving on tap so that people can search for their favourite beers by location, brewery or beer style.

Built with Next.js, Drizzle ORM and tRPC as the base, and makes use of Clerk for auth and Upstash for rate limiting.

Office Hours

https://github.com/danbillson/office-hours

A lightweight booking system to solve the issue of our limited office space during lockdown.

Skills

Front-end

React, TypeScript, Next.js, Jest, styled-components, tailwind

Back-end

Node/bun, Elixir, postgres, graphQL

Technical

Storybook, Notion, Turborepo

Git

Github Actions, conventional commits

Soft skills

Cross team collaboration, leadership, coachable

Design

Figma, XD, UX

Interests

Coffee Nintendo Good beer Learning Volleyball