

Abigail Chandler

Product engineer

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PROFILE

Product engineer with six years of experience building developer-facing tools, design systems and the infrastructure underneath them. Works mainly in TypeScript and Go. Rebuilt a monorepo build pipeline that cut CI from eleven minutes to under three, and maintains several small open source libraries. Interested in the parts of a product that only show up in the second week of using it.

EXPERIENCE

Senior Product Engineer

2023 – Present

Northwind Labs · Rotterdam, Netherlands

- Lead the tooling team supporting six internal product teams, owning the build pipeline, the component library and the release process.
- Rebuilt the design token pipeline so design and code read from one source, removing a class of drift that had caused three visual regressions a quarter.
- Cut continuous integration from eleven minutes to under three by making the monorepo cache reliable enough to trust.
- Wrote the migration guides and codemods for two major internal releases, so adopting teams could upgrade without a meeting.

Frontend Engineer

2021 – 2023

Cobalt Systems · Amsterdam, Netherlands

- Built and shipped the customer-facing analytics dashboard, from the component library upwards.
- Introduced visual regression testing and accessibility checks into review, cutting reported UI defects by roughly half.
- Mentored two junior engineers through their first year, including their first on-call rotations.

Developer

2019 – 2021

Studio Marrow · Utrecht, Netherlands

- Delivered around twenty client sites, working directly with designers and clients from brief to launch.
- Standardised the studio's project setup, which took a new build from two days to an afternoon.

PROJECTS

Halcyon · A task runner for monorepos with a cache you can actually trust.

Tidepool · A local-first sync engine for React apps that have to work offline.

Cartograph · Generates typed API clients from OpenAPI documents.

EDUCATION

BSc Computer Science

2019

Delft University of Technology

SKILLS

TypeScript · JavaScript · Go · React · Next.js · Node.js · PostgreSQL · Design Systems · Accessibility · CI/CD · Testing · Developer Tooling

LANGUAGES

English: Fluent · Dutch: Native · Spanish: Conversational