Senior Web & Product Engineer

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# Introduction

I'm Alex, a design focused engineer based in Milan. I work with product companies straddling the line between design and code.

Over the past ten years I've worked with a wide range of teams, from well established fintech companies with millions of users, to early-stage startups still finding their market.

I'm particulary interested in roles that blur the line between engineering and design.

# Writing

Side project of the month (JuniorJobs)

• net magazine - April 2017

Get started with pattern libraries

• net magazine - February 2016

Design Challenge

• net magazine - July 2014

Spotlight Interview

• WebDesignerMagazine - January 2014

# Skills and technologies

TypeScript, JavaScript, HTML, CSS, React Go, Ruby, Node.js Figma, Sketch

# Personal projects

Glow (glow.as)

• An open source link-in-bio tool

FlagDB (flagdb.com)

 An educational database of flags from around the world

# Experience

## Mainframe (2024 - present)

• Building the future of Al Agents

## MoonPay (2022 - 2024)

- Launched the web account to 20M customers.
- Working on a wide range of growth projects to engage more people in crypto and web3, with close collaboration with designers.

#### Monzo (2019 - 2022)

- Lead development of a yearly recap for customers (Year in Monzo), which was released to 5M+ customers.
- Helped form a Design Platform team to implement tooling and processes to scale the design team.

#### Lystable / Kalo / Polywork (2017 - 2019)

- Worked with several designers to introduce an internal design system.
- Worked with the marketing and growth team on splash and blog websites.
- Contributed to several key product features including freelancer onboarding, and freelancer payments.

### Pusher (2015 - 2017)

- Developed an internal pattern library.
- Implemented the front-end of the public-facing user dashboard.
- Worked with lead designer on creating the new company branding.
- Represented the company as a developer advocate at several large developer conferences including Render, and PHP Asia.

#### Rareloop (2015)

• Working two days a week whilst finishing my degree, building pattern libraries for client projects.

### Education

## Southampton Solent University

Graduated from Solent University in 2015 with a First Class Honours degree in Web Design BSc.