Daniel Van Cuylenburg

A self taught, front-end developer/engineer that specialises in React, certified in Full Stack and has over 25 years of varied and sustained experience in the web and I.T industry.

Has worked alongside globally established and recognisable brands, collaborating with cross-functional teams to ensure seamless integration and deployment of performant and well tested solutions. Whether that be marketing websites, MFAs, SPAs or MFE's.

As comfortable working independently and as a team member, with good communication and high organisational skills. Brings a blend of technical skill, strategic insight and a pragmatic approach to problem solving, whilst continuously demonstrating high commitment, enthusiasm and drive to deliver and meet business goals and objectives.

Employment History

Senior Front-end Engineer, Vyne

APRIL 2023 - Present (Remote)

As a member of the Platform Squad - a team consisting of 4 backend devs, 2 front end, product manager and product lead), my primary focus is on improving and maintaining their core product - a micro front-end application (mostly SPA) that allows customers, merchants and partners to authorise digital payments. The app has now generated well over 1 million transactions.

My responsibilities involved creating new / updating existing features with high performant, production ready React components. bug and security fixes, taking part in technical discussions with other engineers - across different squads, working closely with the Product designer and Product manager(s), implementing service logging and observability, creating / updating end-to-end, unit and integration tests, feature and front-end user documentation, adding new tooling and ideas, partaking in code reviews, code collaboration and product feature demo's.

Other duties included: Updated existing Bank Sandboxes to support new payment flows for the core product. Build a similar application (MPA) as the core product, but for a particular set of customer base who have different requirements to which the core product offers. This was created from scratch, using React Server Components and React Suspense with similar flows as the core product but using different approaches. Also helped to create a mono repo and shared component library for the core app with NX and Storybook to help support multiple apps in different regions. Recently helped build a POC application (SPA) with a single payment flow, which involved having to meet data storage requirements for the region where the POC was deployed.

Vyne adhere's to SLC guidelines and ways of working, using $\mathrm{Cl/CD}$ - deploy often principle (using GitLab pipelines), multiple staging environments and Agile (SCRUM) methodologies.

Senior Front-end Developer, Amigo Partnership

OCTOBER 2021 - April 2023 (Remote)

Building front-end website and app like interfaces with React, NextJS, Remix, Tailwind CSS, Craft CMS, AWS, Heroku and Vercel as part of a digital design and dev agency, in London, UK. Projects included a web app style, educational system offering small elements of gamification. New Amigo website, and working with an existing client to integrate a Carbon Calculator system, glossary and press pages - this work involved learning the client's internal data logic and system architecture.

Senior Front-end Developer, Apacio

AUGUST 2020 - SEPTEMBER 2021 (Remote)

Front-end Developer, Ellen MacArthur Foundation

NOVEMBER 2015 - AUGUST 2020 (Remote / hybrid)

Web Designer and Front-end Developer, BoxStuff Ltd

MAY 2014 - OCTOBER 2015

Web Developer, OC Vision / OC Sport

JANUARY 2007 – APRIL 2014

Courses and Workshops

React Server Components - Epic React v2 Workshops

JAN 2024

React Suspense - Epic React v2 Workshops

DEC 2024 - JAN 2024

EpicWeb.dev - Full Stack Web App Workshops

NOV 2023 - JAN 2024

EpicReact.dev Intermediate – advanced React Workshops

FEB 2021 - JULY 2021

DataDog Foundations,

OCT 2023

Tools

Tailwind CSS

Remix + React Router

Next JS

Vercel

Jira

Git + CommandLine

GitHub + Gitlab + CI/CD pipelines / Github Actions

Jest / ViTest + React Testing Library

Cypress + Playwright

MSW

Craft CMS

Supabase

GraphQL

Prisma

Figma

Contact

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