Gersom van Ginkel

Freelance Javascript Developer

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I'm a freelance **JavaScript** developer with 12+ years of professional experience. I work both on the **front-end** and **back-end** and although my specialism lies with JavaScript, I have a fair share of knowledge about other things, helping me bridge the gap in a multidisciplinary team.

Recently, I've worked with:

`JavaScript` `TypeScript` `Svelte` `SvelteKit` `React` `React Native` `Next.js` `Jest` `Node.js` `PostgreSQL` `AWS`

Portfolio

Coming soon…

Dec 2023 - Now

Currently spending most of my time building a product that will see the light later this year.

Agro4All

Mar 2024 - Now

Helping out with an existing `Expo Web` codebase that is seeing an increase in users and needs to be expanded to new countries. This involves auditing existing code, architecting changes, and doing code review for in-house developers.

Sabbatical

Oct 2022 - Sep 2023

Took time off from work, together with my partner. Besides travel, I've reignited my creative spark with hobby coding projects.

ProVeg

Jan 2022 - Sep 2022

Working on improving the Veggie Challenge app, based on `React Native`.

Vandebron

Jul 2021 - Jun 2022

Built a new `React Native` app that serves live charging station availability and pricing to EV drivers.

WeTransfer

Aug 2020 - Jan 2022

Optimised ad development with a new SDK, UI library, and deployment CLI. Ads built with this tooling generated billions of views. Worked with `NodeJS`, `Svelte`, `React`, `Bash`, and with their gifted DevOps team.

DPG Media

Oct 2017 - Jul 2018

In the early days of `React Native` we used it to build an extensive app for Algemeen Dagblad. I was responsible for implementing video. The app was later released for HLN and regional titles.

Plenty

Aug 2018 - Jan 2022

Built the `React Native` app Plenty in my free time, in order to help Dutch people to find vegan food products. The back-end was based on `Node` + `Postgres`. The app reached ±10,000 downloads during its lifetime.

Polder

May 2018 - Feb 2020

Polder was an internal communication tool for companies, started and funded by (ex-)Bynder people. I built the front-end from its first prototype to what it was when launching, using `React`, `NextJS`, and `Slate` (rich text editor).

Festina

May 2017 - Sep 2017

At this digital agency I built a movie on demand platform for Innergy.world (`React`, `Node`, `Postgres`, `VHX`), a kiosk app for Fairphone (`React Native`), and a host-customer chat into the CityHub app (`React Native`).

Other Projects

2017 - 2020

Worked on the `React Native` app for MSCHF (via Planetary). Built a `React` platform for a project of FMO (via Aimforthemoon). Built a `React` dashboard with data visualisations for Shleep.

Label A

Nov 2016 - May 2017

During my employment at this digital agency, I worked on Porsche24 (`React`), Aedes Magazine (`React`), and GrowBee.com (`Ember.js`).

Profects

2012-2016

During my bachelors I worked part time for this company. Amongst other projects, I worked on a tool for Agro4all that provided a database of crop protection policies (`Angular 1`, `React`).

Education

University of Amsterdam

2013-2016

Medical Informatics (BSc), `Cum Laude`

For my final bachelor research into machine learning at ISB Group, I used `Java` to train a Bayesian network in predicting cardiovascular disease in patients with type 2 diabetes.

Erasmus University Rotterdam

2010-2013

Medicine (BSc), Unfinished

Calvijn College Goes

2003-2010

As a final project ('profielwerkstuk') I built Skribi, a SAAS membership admin system for churches (`PHP`, `jQuery`).