



# Julio Schilders

SOFTWARE ENGINEER

## Details

Eindhoven

Netherlands

+31 6 31950040

[julio.schilders@gmail.com](mailto:julio.schilders@gmail.com)

## Links

[LinkedIn](#)

[GitHub](#)

[Personal website](#)

## Languages

English

Dutch

## Hobbies

During my free time I like to learn new things and tinker on projects.

I also enjoy reading, teaching, listening to music and consuming entertainment.

## Profile

I'm a social and passionate software engineer that's not afraid to ask questions. My strongest programming language is JavaScript, I'm most knowledgeable in React.

## Familiar technologies

### (Programming) languages

JavaScript - TypeScript - Python - PHP - SQL - XML - HTML - CSS

### Libraries & Frameworks

React - Redux - Electron - Next - Express - Angular - jQuery - Django - Laravel

### Other tools

Git - Node - NPM - Yarn - Lerna - Webpack - Rollup - Gulp - Babel - Pug - i18Next  
Docker - AWS - WordPress - MySQL - Sass - CSS Modules - Styled Components

## Professional experience

### Front-end Engineer, Floorplanner, Rotterdam (Full-time)

OCTOBER 2019 — PRESENT

*Floorplanner is an SaaS architectural visualization platform for drawing floorplans.*

**My stack:** JavaScript - TypeScript - PHP - React - Git - Node - NPM - Lerna - Rollup  
Gulp - Babel - Pug - i18Next - Docker - WordPress - Sass - Styled Components

- Worked on the Floorplanner Editor, Engine, Dashboard and a couple of websites.
- Maintained, tested, deployed and built some of the above mentioned products while continually reinforcing industry best practices.
- Responsible for implementing TypeScript in the codebase while refactoring many components and classes, removing dead code and fixing found bugs on-the-go.
- Worked closely with the CEO and occasionally the CTO, to discuss and implement new marketable features.
- Communicated with (enterprise) customers to discuss their issues, feedback and needs. And came up with effective solutions and implementation details.
- Effectively engineered & developed changes based on very specific specifications.

### Lead Front-end Engineer, CodeCrashers, Eindhoven (Freelance)

JANUARY 2022 — PRESENT

*CodeCrashers is an SaaS platform for viewing courses and handing in assignments.*

**My stack:** JavaScript - TypeScript - PHP - React - Laravel - Git - Node - NPM  
Webpack - Babel - AWS - Sass - CSS Modules

- Responsible for the maintainability, integration, architecture and development of the Viewer and Dashboard while keeping technical depth to an absolute minimum.
- Worked closely with the CEO to discuss and implement new marketable features.
- Contributed to various courses & assignments, that are being sold on the platform.

## Education

### Web development, REA, Eindhoven

FEBRUARY 2018 — JULY 2020

### Software development, Curio, Breda

AUGUST 2015 — JULY 2017