

I'm a quality driven, focused and curious Software Developer with a passion for using JavaScript to create data heavy applications. Solving problems quickly and thoroughly by applying best practices and modern tools. Always working in a cross-discipline environment to deliver the best outcome for business and clients. I have a keen eye for design and user experience.

Senior Full-Stack Developer DoorFeed (Contract)

London, May 23 – May 24

Modernised property tech portal with a new in-house UI library. Streamlined workflows for internal team by addressing new features which obsolete external sheets and tools. Built a revolutionary tenancy platform which automates the tenancy progress at scale.

- **Automated operations for rental applications and tenant management** through the launch of tenant.doorfeed.com.
- **Developed interactive Gantt chart** to organize renovation projects, and removed the need of external tools and sheets.
- **Reworked UI for scale** by introducing a grid, rewriting code into reusable components, implementing pixel perfect designs, and adding core components to Storybook.
- **Improved code quality and product stability** with the help of TypeScript generics, Zod schemas, and type-safe SQL queries.

Next, TypeScript, React Query, React Form Hooks, Material UI, AWS, Node, Kysely

Senior Full-Stack Developer Veolia (Contract)

Remote, Jun 22 – Feb 23

Developed from the ground up a new frontend application which is the one stop application for all B2B customers.

- Developed an interactive chatbot which **reduced customer service enquiry time drastically**.
- **Sped up development and consistency of UI** through leading the development of reusable component library and configurable design system.
- **Automated deployments** by replacing the manual deployments with a CD process using Webpack, Blt, GitHub and Acquia pipelines.

JS, Sass, jQuery, Bootstrap, Twig, Drupal, PHP, Webpack, Docker, GitHub, Acquia, Salesforce

Senior Full-Stack Developer DocMorris (Contract)

Remote, Nov 21 – Apr 22

Led frontend department and contributed to Drupal integration, to make it a standalone application.

- **Modernized DX** by setting up source control from zip files, set up webpack build, automated deployments.
- **Optimized Google Page Speed from 20 to 90** by using the library techniques of Drupal 9, reducing JS, optimizing images and writing a module to insert critical CSS
- **Provided automated migration solution** by exporting dynamic content into static assets, copying to eCommerce platform and loading via style isolating Web Component
- **Halved hosting costs** by offloading rendering to clients using Drupal Headless and React

JS, React, Sass, Twig, Webpack, Drupal, PHP, Docker, GitHub, Acquia

Lead Frontend Developer Skylark platform / Ostmodern

London / Remote, Apr 19 – Apr 21

Frontend ownership of B2B2C SaaS CMS used by products with 1M+ users for 1-Tier entertainment and sport businesses.

- Led 3 frontend developers and **improved developer retention**, by building a good relationship and strong support
- **Established** guidelines, technical road map, best practices and pitched to business for **product improvements**
- **Migrated stack** from AngularJS, Gulp, Jasmine, Selenium to React, Redux, TS, Webpack, Jest, RTL, Cypress, **whilst maintaining service-level agreement of 99.9%**, and reduced feature development from 2 months to 2 weeks
- **Developed integrated multimedia uploader**, taking integration of video streaming services from 20 weeks to 3 weeks
- Built CLI tools to **automate repetitive tasks, reduce errors and increase productivity**
 - Generating UI configuration of a Skylark instance, **from 2 weeks to 1 day**
 - Generating a middleware cache layer, a daily task **from 3 hours to 1 minute**

React, Redux, Webpack, Sass, TS, NodeJS, Jest, RTL, Cypress, GitHub, AWS Lambda, AWS Gateway, Docker, Kubernetes, Storybook, AngularJS, Gulp, Jasmine, Selenium, Python/Django

Senior Frontend Developer **Salmon / Wunderman Thompson (Contract)**

Watford, Dec 17 – Feb 19

Led a team for a luxury fashion brand with close client relations to redesign and rebuilt eCommerce platforms with LCP < 1s.

- **Increased yearly revenue** of luxury fashion brand, by improving web vitals through rebuilding eCommerce platform using React, Redux, Webpack
- **Mentored junior developers** using pair programming and code reviews
- **Improved user retention** using A/B testing tool Optimizely for various clients
- **Tech talk about WebAssembly** at eCommerce meetup – [presentation](#) 15 minutes watch

JS, HTML, Sass, React, Redux, Webpack, Optimizely, WebSphere

AngularJS Engineer **Hybrid Theory**

London, Apr 17 – Jul 17

Specialist Frontend Developer **Denkwerk**

Cologne (Germany), Dec 15 – Mar 17

Junior Frontend Developer **Denkwerk**

Cologne (Germany), Jun 15 – Dec 15

Full-service Agency

Zwickau (Germany), Jan 12 – Jun 14

Intern Web Developer **Konsultaner**

Dresden (Germany), Aug 11– Jan 12

Education

Master Program in social media and modern web technologies - aborted
Linné University

Växjö (Sweden), Jul 14 – Jul 15

Bachelor of Science in Computer Science – 2.4
West Saxon University of Applied Sciences

Zwickau (Germany), Sep 09 – Feb 13

Technical Assistant Computer Science - 3.2
SBSZ HSP

Hermsdorf (Germany), Sep 07 – Aug 09

Skills

- **Expert in** JavaScript, TypeScript, React, Next, CSS, SCSS, HTML, Git, AngularJs
- **Proficient in** SQL, Node, Webpack, Jest, Cypress, Selenium, Docker, PHP/Drupal

Methodologies

- **Craftsmanship** through applying skills, thoroughness, correct tools, pragmatism and mentoring
- **Testable software** writing unit, functional, and e2e tests
- **Accessible UI** applying semantic and accessible markup, and triggering cues for dynamic content
- **Agile** using SCRUM, kanban or cross-overs
- **Design system** source of truth and medium for designers, developers and other disciplines

Languages

- mother tongue **German**
- fluent **English**