

Frontend Engineer

DANIEL KROISS



CONTACT

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ABOUT ME

As an Austrian developer who spent several years in Hamburg, I now find myself yearning for the Austrian Alps again. I am currently looking for new opportunities to pursue my passion for frontend development and be able to contribute effectively to a company that resonates with my values.

I'm enthusiastic about writing well-structured, scalable, and maintainable code. I'm highly self-motivated, reliable, and value open communication. In my spare time you can find me travelling to different countries trying to find the most scenic hikes to explore with the scottish highlands being an all-time favourite of mine ;-)

PROFESSIONAL EXPERIENCE

SOFTWARE DEVELOPER

Otto GmbH & Co. KG, since February 2022

[TS, Svelte, Jest, Selenium, Kotlin, Java, MongoDB, AWS]

- Building a micro-service architecture to provide highly-scalable and maintainable after-sales experience
- Collaborating with cross-functional teams ensuring a sharp customer focus
- Implementing frontend optimizations by diving into new technology, e.g. Svelte, web-components, vite

SOFTWARE ENGINEER

Wertstatt8 GmbH (Energie AG), Apr 2021 - Jan 2022

[Node.js, React, Azure, Firebase, Node-RED, Figma, Jira]

- Prototyping IoT solutions (ambient assisted living) ensuring safe aging based on power consumption data through anomaly detection via machine learning in collaboration with external stakeholders
- MVP focused project development

FULLSTACK DEVELOPER

Raiffeisen Software GmbH, Sept 2019 - Apr 2021

[Angular, Java, MongoDB, Kubernetes, Zeplin]

- Building automated investment-software to make financial investments available and accessible to everybody
- Collaborating with the Enabler Team on a complete rebuild of the user interface and migrating from Angular.js to Angular
- Developing and maintaining online banking software with a special focus on accessibility

FULLSTACK DEVELOPER - INTERN

W4 Premium Web GmbH, Aug 2018 - Jan 2019

[Angular, PWA, PHP, Typo3]

- PWA development with CMS integration
- Clarifying client requirements
- Conducted CMS trainings for customers

DISPATCHER

A1 Telekom Austria AG, 2014 - 2016

- Task planning and assignment control
- Customer service
- Efficiently coordinated and dispatched service requests

CIVILIAN SERVICE

Lebenshilfe OÖ, 2013 - 2014

- Supporting people with disabilities in their work environment

EDUCATION

BACHELOR STUDIES - COMMUNICATION AND KNOWLEDGE MEDIA

FH Hagenberg University of Applied Sciences, 2016 - 2019

- Full stack development, user experience design and E-Learning
- Bachelor thesis I: "Progressive Web App - Develop once, run many".
- Bachelor thesis II: "NoSQL - Alternative Datenbanken für den Webbereich" (Alternative databases for the web)

ENGINEERING HIGH SCHOOL - ELECTRONICS

HTL Leonding 2012 - 2016

- Apprenticeship with A Level

APPRENTICESHIP - COMMUNICATION TECHNICIAN

A1 Telekom Austria AG, 2009 - 2013

TECHNICAL SKILLS

Angular, Svelte, Vue and TypeScript

Reactive programming

HTML5 and CSS3

Automated testing frameworks

Node.js and npm

Java, Kotlin (Spring ecosystem)

SQL and NoSQL databases

GIT

AWS

Continuous integration and delivery

Microservices architecture

Monitoring Systems

LETTER OF MOTIVATION

Dear Canva-Team!

Your mission to strive for pragmatic excellence and working with empathy, humility and generosity resonates strongly with me. I'm passionate about making complex things simple by creating user-friendly digital solutions.

The technologies emphasized in your job description align well with my skill set, as I have experience with those or analogous tools. With a strong foundation in JavaScript, TypeScript, and various frontend frameworks, I've honed my skills in developing solutions that not only meet technical requirements but also prioritize an improved user experience.

While my passion lies in frontend development, which I mostly focused on in my previous roles, I also have significant expertise in backend development and hands-on experience in cloud infrastructure development. This unique blend of skills positions me to enhance your service. Having worked on different web applications, like otto.de, that are used by millions of people daily, I'm enthusiastic about leveraging this foundation.

Effective collaboration and open communication have always been very important to me, particularly in the context of working remotely. Sharing knowledge is something I'm really fond of, which is why I frequently participate in cross-team knowledge exchanges. In my previous positions, I have been entrusted with onboarding responsibilities for junior engineers as well as code reviews. I value finding the right mix of readable code, development speed, performance, and maintainability. And I truly believe that a team thrives when we work hard and have fun together, leading to overall success.

Sounds good so far? I am eager to discuss how my skills can contribute to Canva's success.

Best regards,
Daniel

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