

exocad is a leading dental software company, continuously pushing the boundaries at the forefront of digital dentistry. Founded in 2010 as a spin-off of the world-famous Fraunhofer Institute for Computer Graphics Research and now part of [Align Technology](#), we develop CAD software solutions for the dental industry. Labs and clinics in more than 150 countries rely on our software portfolio to design and create both functional and esthetic dental restorations. Find out more about us and our products at [exocad.com](https://www.exocad.com).



To strengthen our Align/exocad Advanced Technology Development Team in Darmstadt we are looking for you as a

Senior Frontend Engineer (m/f/d)

We are looking for an experienced JavaScript developer to join our R&D team. Technically it contains frontend parts with a lot of WebGL and backend with application logic and computational modules. The interactions between these parts are rich and very intensive. Responsive UI is our apparent goal. Computation algorithms are blended between frontend and backend parts and cover clinical aspects of the orthodontic treatment.

In this role, you will...

- Take part in applications GUI development (including its UI and 3D elements)
- Work as a team with backend developers and other front-end developers (partially remote) to provide full end-to-end solutions
- Collaborate with Business Analysis and UI/UX teams to help them to figure our corner case scenarios and provide the best customer experience
- Interact with SQA team to ensure high quality of the software delivered

In this role, you'll need...

- To have 5+ years of relevant experience as Frontend Developer
- Strong knowledge of TypeScript & React technology stack
- To be experienced in automated tests
- Mathematical and algorithmic background, knowledge of 3D graphics and WebGL are good pluses
- To have practical communication skills, ability to communicate concepts and ideas
- Excellent verbal and written English

What we offer you

- Exciting and wide range of tasks in a dynamic and growth-oriented software company
- Flat hierarchies and efficient decision-making processes
- A positive working atmosphere that promotes both individual freedom and responsibility
- Strong team spirit
- Modern offices and cutting-edge work equipment
- Flexible working and home office
- Education and training
- Sport and work life balance
- Free drinks and snacks
- Canteen with own cook
- Corporate events
- Job ticket

Want to join?

If this position excites you and fits your qualifications and professional goals, we look forward to receiving your application.

Please use our online form to apply:

[Online application](#)

For questions, please contact us:

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