

OKAN DEMİRBİLEK

Front-End Developer



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SUMMARY

I'm a front-end developer who is trying to learn and implement modern web technologies such as React, Sass, Next.js and TypeScript. As a junior developer, I design and maintain optimized responsive websites using my creativity, giving importance to performance as well as visuality.

SKILLS

Languages: JavaScript(ES6+), Sass(SCSS), React, Threejs, HTML5, CSS3,
Technologies: Firebase, PostgreSQL, Blender, Gulp
English: Git upper-intermediate ● ● ● ● ○

PROJECTS

Tech Stack	GYM App	Github Private!	Website Link
-React -Vite -React-router -Sass -Gulp -Framer Motion -React-i18n	It is a gym app that you can sign up for. It uses Firebase for authentication and contains different roles, like online users and admins. It offers a system for users to follow the meal plan, workouts, payments, lessons, and body measurements given by a personal trainer, and it also has an admin dashboard, which is going to be used by trainers to provide these systems for their students. During the development, I learned about these: Firebase storage and admin rules to make our program more secure; dark-light mode using context and SASS variables; language support with the react-i18n library; how to handle multiple file imports with constraints; and how to use responsive mui data tables.		

Tech Stack	Portfolio React	Github page	Website Link
-React -Vite -React-router -Sass -Gulp -Framer Motion -JavaScript	It's a portfolio website to help people get to know me. It contains information about me, my tech skills, projects, and CV. You can also send me a message. Inside the project, I used some libraries such as Emailjs/browser, Notitack-Snackbar, React-tsparticles, and React-icons. I learned these during the development: dynamic import for the React Icon Library for optimization; working with service workers for caching image data; framer motion animations with variants; and also environment variables inside Netlify for saving sensitive information such as mail API keys. To convert Scss to CSS, learned the pipe method in Javascript with Gulp and Gulp-purge for removing unused classes.		

	Movie Watchlist	Github page	Website Link
-React -Vite -React-router -Firebase -CSS3 -Netlify	It's a movie website where you can search for a movie, add it to your watchlist, watch the trailer, and watch the movie itself. It also has authentication with Firebase; you need to sign up for the website to see pages. Some libraries inside my project are Notitack-snackbar, React-icons, React-paginate, React-slick-carousel, and React-icons-kit. I learned these during the development: authentication with Firebase, Firestore database to save user data, env.local environment variables to hide sensitive information, Vite redirects with Spa's (single page applications), fetch abort to make unnecessary fetch operations with controllers.		

	3D Portfolio Website	Github page	Website Link
-Threejs -HTML5 -JavaScript -CSS3 -Blender	It's a 3D portfolio website developed with Threejs. You can navigate through the site by scrolling. I have used Blender for 3D objects and background effects and GSAP for scroll-animated camera movements.		

EDUCATION

10/2016-6/2021 **Hacettepe University**
Bachelor of Science - Geomatics Engineering
 GPA: 3.02/4.00

6/2023 **Certificate**
 Scrimba - The Frontend Developer Career Path
[Certificate Link](#)