





# OKAN DEMİRBİLEK

## Front End ~ Developer

 Portfolio Website  Email  
 553 323 36 29  Github/okademirbilek  
 Ankara, Türkiye  LinkedIn/okandemirbilek

### 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+), Three.js, React, HTML5, CSS3, Sass(SCSS), Bootstrap

**Technologies:** Firebase, PostgreSQL, Blender, Git, Figma

### PROJECTS


- React,Vite,React-router,Sass,Gulp,Framer Motion

**Portfolio React**

 Github page


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.
- React,Vite,React-router,Firebase,CSS3,Netlify

**Movie Watchlist**

 Github page


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.
- Three.js,HTML5,JavaScript,CSS3,Blender

**3D Portfolio Website**

 Github page

It's a 3D portfolio website developed with Three.js. 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.
- React,Vite,React-router


**Quiz App**


 Github page

It is a quiz application where you can choose any subject with multiple difficulty levels. After solving the test, you can see the answers and accuracy percentage. During the development, I learned about react state management and hooks, as well as data attributes, conditional rendering, working with APIs, and deploying projects in Vercel.

### 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](#)

### LANGUAGES

English Upper-intermediate ● ● ● ● ○