

Tugba Esat Sahin

WEB DEVELOPER

Los Angeles, CA
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[GitHub](#)
[LinkedIn](#)
[Portfolio Website](#)

LANGUAGES

English (Professional working proficiency)
Turkish (Native proficiency)

KEY SKILLS

Frontend Development:

- React.js
- Next.js
- Vue.js
- JavaScript
- HTML
- CSS
- Responsive Design

Libraries/Frameworks:

- jQuery
- Bootstrap
- Tailwind CSS

Testing & Optimization:

- Unit Testing (Jest)
- Performance Optimization
- Cross-Browser Compatibility

Version Control &

Collaboration:

- Git
- GitHub
- Collaborative Development using Git workflows

API & Backend Interaction:

- API Integration & Development
- MongoDB
- Firebase

Soft Skills:

- Problem-Solving
- Team Collaboration
- Adaptability
- Time Management
- Communication
- Creativity

Detail-oriented web developer with a strong engineering background, offering a unique mix of technical proficiency and creative problem-solving skills. I am passionate about creating seamless, user-friendly websites and bring a systematic and analytical approach to development, rooted in my engineering foundation.

PROJECT EXPERIENCE

Learnification - Education Hub

[CODE](#) - [DEMO](#)

The project, serving as the capstone project of the Re:Coded Frontend Bootcamp, revolves around crafting an interactive learning application that caters to users of diverse ages and skill levels. It aims to offer a broad spectrum of courses across various subjects.

Technologies: React, Next.js, and Material-UI, Node.js with Express, MongoDB.

Authentication & Internationalization: Incorporated Next-Auth to ensure secure user access and integrated Next-Intl for language support.

Testing: Employed Jest for automated testing.

Collaborative Development: Embraced an agile Git workflow to ensure code quality, version control, and seamless teamwork among the development team of four people, fostering efficiency and collaboration.

Oscars - Movie Nomination Platform

[CODE](#) - [DEMO](#)

Individually developed webpage inspired by the Shopify Web Developer Intern Challenge. This project facilitates OMDb movie searches and nominations, with a primary focus on providing a seamless user experience for discovering, selecting, and managing nominated films.

Technologies: React, Next.js, Tailwind CSS, API Integration.

API Integration: Create a robust search functionality connected to the OMDb API, allowing users to explore comprehensive movie details and nominate their favorite films as backend.

PicturePerfect - Cinematic Explorer

[CODE](#) - [DEMO](#)

This project is centered around a movie database powered by The Movie DB API, offering users an immersive experience in exploring movies, casts, ratings, trailers, genres, and related content. The primary aim is to create a comprehensive and captivating movie browsing platform.

Technology Stack: HTML, JavaScript, and Tailwind CSS, API Integration.

API Integration: Connect and leverage The Movie DB API to source comprehensive movie details, ratings, trailers, and related content, ensuring an expansive backend database for user exploration.

Responsive Design: Utilize Tailwind CSS for responsive design elements, ensuring the platform's adaptability to different screen types and providing an optimal viewing experience.

[For more projects please visit my Portfolio Website.](#)

EDUCATION

Industry Related Bootcamps & Certifications:

Re:Coded Frontend Web Development Bootcamp, Synchronous, FEB 2023 - SEP 2023

[Frontend Web Development Bootcamp Certificate of Completion](#)

Master of Science in Construction Management and Engineering, OCT 2021 - JUL 2023

Middle East Technical University, Ankara Turkey

Course work is done with CGPA: 3.70/4.00. (Dropped out to pursue a career in software engineering)

Bachelor of Science in Civil Engineering, AUG 2016 - JUL 2021

Middle East Technical University, Ankara Turkey

CGPA: 3.17/4.00

WORK EXPERIENCE

Web Developer, Freelancer, SEP 2023 - PRESENT

I bring a passion for innovative design, a commitment to collaborative client communication, and a dedication to mastering the latest technologies to create impactful and user-friendly websites.

Civil Engineer, EFK Engineering, NOV 2021 - DEC 2022

Utilized Excel tools to automate tasks, organize data, and analyze complex calculations, resulting in increased efficiency and streamlined work processes.

Intern, Astaldi-Turkerler Joint Venture, JUL 2019 - AUG 2019

Effectively collaborated in cross-functional corporate teams for project success.