

Umut D. Darendeli

Web Developer

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SUMMARY

Web Developer with 3+ years of professional experience, specializing in front-end development using TypeScript, React.js, and Next.js. Proven ability to engineer scalable web applications and lead projects from concept to deployment, delivering high-quality solutions that improve business operations.

SKILLS

Languages

TypeScript Javascript JS (ES6/ES2020+) OOP Langs Python

Frontend Frameworks

React JQuery React Native Zustand Redux HTML5

Backend Frameworks

Next.js Node.js Django

Platforms Tooling

Next.js Docker PaaS CI/CD (Github)

CSS Toolings

Tailwind BEM (Rulebook) SASS

AP and Interfaces (APIs)

AI/LLM Maps/Geolocation Data Analysis Workers/Workflows 2D & 3D WebSockets Rest APIs TRPC

General

Version Control (Github) VS Code Browser Dev Tools English Turkish Complexity O(n)

Contemporaries & Testing

Clerk, Next Auth Playwright/Cypress

Databases

SQL/NoSQL ORMs (Drizzle, Prisma) MSSQL, Mongoose, MySQL, Postgres PlanetScale/NeonDB

SDLC & Project Control

Agile Waterfall Lean AI driven

EDUCATION

Wrocław University of Science and Technology

Bachelor's in Computer Science (Completed coursework and thesis) | 2017 - 2022

Gained hands-on experience in C++ through Data Structures and Algorithms, Python for Machine Learning, and data analytics using Microsoft SSIS tools. Built web applications using .NET Framework, Node.js, and React.js. Acquired skills in system design, documentation, and UML diagramming, contributing to a well-rounded foundation in software engineering.

EXPERIENCE

Freelance Web Developer

May 2023 - Current

Technologies: Next.js, React, TypeScript, HTML, CSS, BEM, Node, Django, APIs

Explore 100+ soft and 10+ hard solo projects on my portfolio:

Software Tutor

Bilge Adam Academy & Private, Apr 2023 - Nov 2023

Technologies: C#, .NET 7.0, Blazor, Request Modules, Unity

- Created interactive slides and resources that enhanced learning for over 10 students

Fullstack Developer

Alyo Soft, Nov 2022 - Jun 2023

Technologies: jQuery, JavaScript, TypeScript, PHP, CSS, HTML, Google Analytics, Solar DB

- Developed a library of over 5 reusable UI components in jQuery, reducing front-end development time by 30% and improving code maintainability
- Engineered solutions for hardware and software health monitoring by visualizing critical data (over 1MB per request) utilizing caching and data reduction techniques, enhancing operational efficiency

Frontend Developer

Micazook Software, Apr 2019 - Oct 2019

Technologies: Vanilla JavaScript, SCSS, Nunjucks

- Implemented more than 10 components in vanilla JavaScript—designed by visual designers and validated by QA teams—to enhance front-end functionality
- Engineered code fixes for Emirates Airlines projects by collaborating with senior staff and iterating through over 16 QA phases in Agile sprints, improving the user experience