

Ege Özel

Software Developer · React & TypeScript

Ankara | egeozeldev@gmail.com | ege-ozel.github.io
linkedin.com/in/ege-özel-a721231bb | github.com/ege-ozel

React and TypeScript developer who ships complete products. Two years of professional React and Angular work, including the complete frontend of a released security platform. On my own I ship web, desktop and audio products from idea to installer.

PROFESSIONAL EXPERIENCE

Patika Global Technology

Full Stack Software Developer

March 2024 - January 2025 | Remote

- Independently developed the entire frontend of the released Traced Security SSPM (SaaS Security Posture Management) product with React, TypeScript, Redux Toolkit and MUI.
- Built the overview, Google/Microsoft-linked app inventory with SecurityScorecard ratings, data exposure, threat center, compliance (SOC 2, ISO 27001), integrations, audit trail and admin screens.
- Built user filters by account creation date ranges, platform and app security scores, plus flows for opening Jira tickets from incidents and emailing users.
- Analyzed PQM and prepared project reporting for a TÜBİTAK project (QMS).
- Built the Angular UI of PQM's non-conformance (NCR) gallery for image-based defect detection.

Traderlands

Frontend Developer

October 2022 - September 2023 | Hybrid

- Built page structures in React for a blockchain-based algorithmic trading platform within a two-person frontend team; handled most of the interface development.
- Developed the frontend for the landing page, login, registration, password recovery, marketplace, wallet and algorithm creation screens; implemented the left-side carousel components.

TECHNICAL SKILLS

TypeScript, JavaScript, React, Redux Toolkit, MUI, Angular, HTML, CSS. In projects: Preact, Supabase, Node.js, Tauri, Three.js, Web Audio.

SOFTWARE PROJECTS

TrackMesh

Tauri · React · TypeScript

Windows app that sends Ableton Live and FL Studio project folders PC to PC: signed versions, only the changed parts travel, every device joins with an explicit approval. Solo: product, architecture, desktop app, sync services, VST3 plugin, installer and product film.

[Latest release](#) · github.com/ege-ozel/trackmesh

Grocery

Preact · TypeScript · Supabase

Household shopping and meal-planning app, built with Ozan Özel. My part: meal planning and nutrition, per-user access behind Supabase row-level security, account deletion, most of the UI.

[Live app](#)

Chronobeat

TypeScript · Web Audio · Tauri

Practice metronome with subdivisions and polyrhythms, running as a web app, an offline PWA and a Windows desktop app. Schedules beats on the Web Audio clock to avoid JavaScript timer drift.

[Live app](#) · github.com/ege-ozel/metronome

EDUCATION

Atilim University

Master's in Software Engineering

February 2022 - January 2024 | Non-thesis; completed. GPA: 3.75.

Middle East Technical University

Bachelor's in Environmental Engineering

September 2013 - August 2020 | Completed.

LANGUAGES AND ADDITIONAL INFORMATION

Turkish: native | English: advanced | Military service: completed | Driver's license: Category B