# NURETTİN İLKCAN IRTÜRK

## SOFTWARE ENGINEER

Kayseri, Turkey
ilkcan.irturk@outlook.com
ilkcanirturk (LinkedIn)
ilkcanirturk (GitHub)
ilkcan.me

## ABOUT ME

A passionate frontend developer with over 3 years of experience in building engaging and user-focused web and mobile applications. Skilled in React.js, Next.js, JavaScript, and Tailwind, I specialize in turning complex ideas into smooth digital experiences.

I thrive in collaborative environments where creativity and technical expertise drive innovative solutions. Constantly learning and improving, I am committed to delivering impactful results in every project.

## EXPERIENCES

**2023 Feb - Present**
**Erciyes Anadolu Holding**

- I specialize in developing web interfaces for corporate business applications using React.js, HTML, CSS, JavaScript, Bootstrap, and Tailwind. I provide front-end support for publishing projects within the holding company, ensuring seamless user experiences and efficient functionality.
- I play an active role in the development and testing of front-end enhancements, collaborating closely with teams to implement additional features. My work involves integrating with RESTful APIs and SAP systems, ensuring smooth interactions and effective solutions.

**Sep 2021 - July 2022**
**Republic of Turkey Ministry of National Defense**

- As a Computer Engineer Reserve Officer with the Ministry of National Defense of the Republic of Turkey's (MSB) Communications, Electronics, and Information Systems (MEBS) branch, I contributed to various projects where I gained valuable experience in software development, project analysis, optimization, R&D, reporting, and presentation skills.
- My responsibilities included designing and developing custom applications for tablets, mobile devices, and web applications, as well as analyzing, optimizing, reporting, and prototyping these projects. I actively participated in software development tasks using technologies such as JavaScript, React.js, React Native, HTML5, CSS3, Bootstrap, and Tailwind, while also contributing to the design process through Figma.
- I provided detailed analysis and reports on software, metaverse, artificial intelligence, and the latest technological developments in the field of information technology, in both Turkish and English.

## EDUCATION

**Turkcell Future Writers Program**
Mar 2023 - Jun 2023 | Turkcell Future Writers Bootcamp Program (2023 Front-End)

**Patika.dev**
Aug 2022 - Sep 2022 | Akbank&Patika.dev React Native Bootcamp

**Erciyes University**
2015 - 2021 | Computer Engineering

**Cemal Bozkurt Anatolian High School**
2010 - 2014

## SKILLS

- React.js
- Next.js
- Javascript
- HTML5
- DevExtreme
- React Native
- Bootstrap
- Tailwind
- UX/UI Design (Figma, Canva)
- CSS3/SASS/SCSS
- MySQL
- Git/ TFS

## LANGUAGES

Turkish — Native Language

English — Intermediate - Advanced

## REFERENCES

(References available upon request.)

**Ömer MEMİŞOĞLU**
Software Development Team Lead | Erciyes Anadolu Holding

**Ensar KILIÇ**
MSB IT Consultant | MSB

# PROJECTS

Throughout my career, I have actively contributed to various projects, both individually and as part of a team, utilizing a wide range of technologies. Below are the large-scale projects I am authorized to disclose, excluding those subject to confidentiality agreements or non-disclosure policies.

### Bellona International Trade Platform

- Engaged in the analysis, development, and testing of a Next.js and DevExtreme-based project aimed at handling furniture export processes for the Bellona brand. The project was managed using the Agile Scrum methodology and replaced a legacy Fiori system, achieving faster performance, better responsiveness, and lower costs for development and maintenance. The system includes API integration with SAP for data synchronization, with the frontend responsible for processing and displaying the data.

### Gümüşsuyu After-Sales Service Module

- Contributed to the integration of an additional module into the Gümüşsuyu brand's React-based system for After-Sales Services. This module enables the brand to offer enhanced after-sales support services, following the Agile Scrum methodology to deliver efficient, timely features. The project involved close collaboration within the development team to ensure seamless integration with the existing system and smooth data handling.

### İstikbal International Trade Platform

- Participated in the analysis, development, and testing of a Next.js and DevExtreme-based project designed to manage furniture export processes for the İstikbal brand. The project followed the Agile Scrum methodology and transitioned from a high-cost, maintenance-intensive Fiori system to a more responsive and faster web-based solution, significantly reducing costs and improving efficiency. The system integrates with SAP via API for seamless data exchange, while the frontend processes and presents API responses.

### Mondihome International Trade Platform

- Took part in the analysis, development, and testing of a Next.js and DevExtreme-based project managing furniture export processes for the Mondihome brand. This project was carried out using the Agile Scrum methodology and transitioned from a Fiori-based system to a cost-effective, faster, and more responsive web solution. It facilitates API-based data exchange with SAP, with the frontend handling and visualizing the retrieved data.

### StorishCopilot Platform

- Participated in the analysis, development, and testing of the React-based StorishCopilot project, which handles all logistics processes for the Storish brand. The project followed the Agile Scrum methodology, and I was actively involved in developing and testing the system, which streamlined the logistics workflow. This system integrates with various services to ensure smooth operations, and the frontend efficiently processes and displays data from these integrations.