

Mehmet Can Yavuz,
Software Developer
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LINKS

[LinkedIn](#), [GitHub](#), [Personal-Website](#), [Github Work](#)

PROFILE

My journey with computers, which began when I was 10 years old, led me to the software industry, which I love so much that it shows I'm on the right path. This is more than just a job. From the days when I created things in Paint on Windows 95, I now develop the latest software using macOS. Creating products and scaling them to make people's lives easier is currently one of the things I enjoy most. I want to continue creating user-friendly products by using the latest technologies to produce products in the world of computing and technology that spans from the past to the present and into the future.

EMPLOYMENT HISTORY

May 2022 — Sep 2022
Istanbul

Full Stack Developer Intern, Secube Teknoloji AR-GE A.Ş.

I gained hands-on experience with software development technologies such as .NET, SQL, WPF, DevExpress, and more by building production-ready web applications for enterprise-level clients.

- Collaborated in the development of integrated software solutions using .NET and Devexpress.
- Assisted in project planning and implementation, contributing to developing efficient and scalable applications.

Feb 2023 — May 2023
Remote

Full Stack Developer Intern, Mims Yazılım A.Ş.

I gained hands-on experience with software development technologies such as Next.js, SQL, Tailwind, Prisma, and more by building a production-ready web application for enterprise-level clients.

- Co-authored an in-house component library, accelerating development and reducing time-to-market by 50%.
- Architected an in-app window system, allowing users to navigate freely between windows and increasing user productivity and satisfaction.
- Developed and enhanced a custom form validation library, improving data integrity and user satisfaction.

Nov 2024 — Ongoing
Full-Time

Full Stack Developer, ithinkso

I developed comprehensive management software tailored for sports clubs, music courses, and educational institutions operating on a membership-based model. In addition, I built a role-based web application panel via a dedicated portal for private sector clients. This project provided me with full-cycle experience in product creation — from initial design to launch — enabling me to deliver a complete SaaS solution from scratch.

- As an in-house software developer, I independently led the development process with guidance from a Senior Developer and successfully launched the product for customer use.
- I ensured data security by implementing advanced crypto-based encryption methods and integrating the latest encryption standards into the platform.
- I fully incorporated customer requirements and created a flexible, open platform that allowed clients to adapt quickly without additional software dependencies.

PROJECTS

Ekici Web Automation

Played an integral role throughout the development life cycle of the Ekici Web App, leveraging state-of-the-art web technologies to automate common processes. Collaborated closely with a cross-functional team to deliver a streamlined user interface, enhancing client productivity and satisfaction. Resulted in significant efficiency gains and positive user feedback.

Natural Jam & Marmalade Store - E-Commerce Sales

Natural Jam & Marmalade Store: An e-commerce application where 40 products will be listed at the initial start-up level. It sustainably uses modern web technologies using DevOps components. The organic store offers shoppers a seamless shopping experience.

Technology stack Next.js, .Net, Azure Web Services, Docker and payment, e-invoice, and shipping integrations. The project is currently under construction and is 25 percent complete.

Management Software for Sports Schools and Educational Institutions

LUMO is a panel-based management software developed for sports clubs, music courses, and all educational institutions operating on a membership model. With its fast, reliable, and traceable infrastructure, it offers the ability to manage all processes from membership tracking to payment systems, from class schedules to field reservations, all from a single center.

However, LUMO is not limited to basic operations. It also includes comprehensive financial solutions such as inventory management, detailed reporting, balance sheet creation, tracking of lesson payments for parents and students, and management of instructors' salaries and benefits.

The software stands out with its modular structure. This allows institutions to purchase only the modules or APIs they need, providing a flexible and scalable user experience. This approach offers cost advantages for institutions of different sizes while appealing to a wide user base with its multi-product offering.

Shipyard Production and Quality Management Software

This software enables shipyards to instantly track the parts they produce for ships and the craftsmen who produce these parts. The dimensions, size, width, quantity, and all technical details of the products are recorded and tracked through the system. Thus, potential errors are detected before the products reach the shipping stage, preventing the shipment of defective products and minimizing the risk of penalties for shipyards.

The system also continuously analyzes the speed and cost averages of the parts produced and reports on production performance. The quality of the craftsmen's work is measured, and their productivity is regularly monitored. All processes are digitized through data entry via barcodes or QR codes, ensuring error-free, transparent production management.

Built on a multilingual infrastructure on a global scale, this management software aims to increase shipyards' production quality and speed, enhance their competitiveness, and reduce operational costs.

EDUCATION

Sep 2019 – Jul 2023

Software Engineering, National Technical University Kharkiv Polytechnic Institute

SKILLS

Javascript, React, Next.js, SQL, Dotnet, Git

LANGUAGES

English, Russian