

Mehmet İLHAN

Full Stack Developer

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<https://github.com/cibilex> <https://medium.com/@cibilex> [Turkey \(open to relocation\)](#)

I'm a **full stack developer** with **four years of experience**, specializing in creating **innovative solutions**. As a **collaborative team player**, I excel at coordinating with colleagues to achieve **shared goals** and fostering a **positive work environment**. I have a solid foundation in **modern technologies** and consistently stay current with **industry trends**. I also share my **insights and experiences** on platforms like **Medium**. I'm **highly adaptable**, thrive in **dynamic environments**, and am **open to relocating** for the right opportunity.

Skills

Frontend Development:

- HTML, CSS, SASS, JavaScript, TypeScript
- **Vue**: Vue Router, Pinia, Vuex, Nuxt, Nitro, PrimeVue, Quasar, Vuetify
- **React**: Zustand, Redux, TanStack (Query, Router, Form, Start), react-hook-form, Shadcn UI, MUI
- UnoCSS, TailwindCSS, Bootstrap, motion
- Figma, Canva, google-maps, Highcharts, ApexCharts, Swiper

Testing and Tools:

- Jest
- Docker, Git, GitHub, AWS
- Firebase
- CI/CD Pipelines (Git hooks, GitHub Actions)

Backend Development:

- Node.js, NestJS, Fastify, Express
- WebSockets
- RabbitMQ
- Mongoose, TypeORM, Knex, Drizzle
- GraphQL
- Microservices

Database Management:

- SQL (PostgreSQL, MariaDB)
- MongoDB
- Redis

Professional Experience

Frontend Developer, Spexco (*Vue, Pinia, Tailwind, Bootstrap, SASS, google-maps, WebSockets...*) 02/2022 – 06/2022
I skillfully crafted exclusive designs using Vue 3 and Tailwind, while also implementing various technologies like Google Maps and Websockets for enhanced functionality. Ankara, Turkey

Full Stack Developer, ShipEntegra, PrinWork (*TypeScript, Vue 3, Tailwind, NodeJS, SQL, NoSQL, NestJS, Fastify, Express, Microservices...*) 06/2022 – 06/2024
Transitioned to a full-stack role within six months, developing high-performance backend services using **NestJS** and **Fastify** for both Prinwork and ShipEntegra. İstanbul, Turkey

- Led the conversion of legacy user interfaces from **Bootstrap** to **Tailwind CSS**, delivering modern, responsive designs with a dark mode, which significantly improved user experience.
- Designed and implemented a granular authorization system, enabling the creation of sub-users with specific permissions.
- Collaborated on the integration of major e-commerce platforms (e.g., **Etsy, AliExpress, Wix**) and payment gateways (**Payoneer, Stripe**).

Full Stack Developer, N2Mobil Tracking Systems (*Vue, PrimeVue, Vuetify, Pinia, ApexCharts, Vue-dndrop*) 07/2024 – 10/2024
Developed user-friendly dashboards using Vue UI libraries (PrimeVue, Vuetify) and charting tools like ApexCharts. Ankara, Türkiye

- Built a Jira-style task management app with drag-and-drop functionality using Vue-dndrop for efficient project tracking.
- Delivered two projects on time, focusing on data visualization and task management systems.
- Enhanced UX through iterative design improvements based on direct user feedback.

Full Stack Developer, Elegant Trading E-Ticaret (*TypeScript, React, Zustand, Microservices, NodeJS...*) 01/2025 – 15/2026
Solely responsible for the **Transport Management System** for **The Elitklinik**, managing the **entire project lifecycle** from **system design** to **user and stakeholder meetings**. İstanbul, Turkey

- Following the transport project, **contributed to multiple clinic-side projects**, supporting **shared components, feature development, and system enhancements**.
- Implemented a **custom notification and approval flow system** to enhance **inter-department coordination**.
- Built **advanced web dashboards** featuring **Excel-like tables** with **multi-operation support** to handle **complex operational data** efficiently.
- Gained practical experience working with **microservices architecture** and **CI/CD workflows**.

Projects

Portfolio, *Tanstack Start, Tailwind, Motion* 

2025

Developed a **modern portfolio website** using TanStack Start, focusing on **high performance, responsive UI**, and **animated user interactions**.

xFormBot, *Vue, Quasar, Express, Firebase, telegraf* 

2022

I always wanted to create a bot for Telegram, and with Telegraf, I easily fulfilled this aspiration by developing a Telegram bot. This bot serves to help users create, answer, and publish forms directly on the platform. Additionally, users can conveniently view their forms on the website.

vote cryptocurrencies, *Vue, Quasar, Vuex, MongoDB, Nodejs, Express, JWT*

2023

This project provides a system where we can vote for cryptocurrencies under 4 different strategies. Each strategy has a time frame to clear its votes, ensuring that the table of cryptocurrencies is always up to date. I integrated new login-register options for Google, Facebook, and LinkedIn, marking my first venture into such integrations. Moreover, I utilized the Vue UI kit with Quasar to enhance the user interface and overall user experience.

Snake game, *Javascript canvas API, typescript, vue* 

2023

It's his first game experience. It's a classic snake game. He made it with javascript canvas API.

ShipEntegra, *Vue, Fastify, SQL, NoSQL, Redis, Tailwind, Figma* 

ShipEntegra; It is the only technology-oriented turkish logistics company that carries out its software and operational processes within its own structure.

PrinWork, *Vue, Pinia, Tailwind, NestJS, Fastify, SQL, NoSQL, Redis, Figma, WebSockets, Firebase* 

Prinwork is a platform where e-export-oriented manufacturers and e-export sellers who send their products all over the world meet.

Certificates

AWS Certified Cloud Practitioner 

Completed the official AWS Cloud Practitioner certification, covering core AWS services, cloud concepts, security and compliance, pricing models, and the shared responsibility model. Provides a solid foundation for working with AWS-based cloud systems.

Vue JS 3: The Composition API (Udemy) 

I practiced the fundamentals of Vue.js, routing with Vue Router, managing asynchronous tasks with Vue Suspense, implementing authentication, and testing Vue applications.

PostgreSQL Database Administration (Udemy) 

This course provided me with a solid understanding of PostgreSQL architecture, configuration, and role systems to improve database security and efficiency. I gained valuable experience in setting up backups, restoring data, maintaining databases using vacuuming, and optimizing query performance. I also explored the new features introduced in PostgreSQL versions 14, 15, and 16, enhancing my ability to manage databases effectively.

Modern Web Development Course (Udemy) 

Completed an in-depth course covering foundational web technologies, including HTML, CSS, JavaScript, and Bootstrap, with hands-on project development. Advanced to backend development with Node.js and MongoDB, gaining practical experience in building full-stack applications. Explored popular frameworks like Angular, React, and Vue, applying them in various projects. This course played a key role in helping me secure my first job in web development.

TypeScript 5 for Developers 

Completed the 'TypeScript 5 for Developers' course, which provided a comprehensive understanding of TypeScript fundamentals and its latest features. The course also included hands-on projects demonstrating real-world applications with React and Express, enhancing both frontend and backend development skills.

React 18 Course 2025 

Completed an in-depth React 18 course, mastering advanced concepts such as useReducer, Context API, React Router, and building complex, high-performance user interfaces with hands-on projects.

References

Mustafa Çolak, *CTO*, ShipEntegra

<https://www.linkedin.com/in/mustafacolak/>

Fikret Işıldak, *Team Lead*, ShipEntegra

<https://www.linkedin.com/in/fikret-i-802081165/>

Languages

Turkish — Native Speaker • **English** — Proficient (C1)