

# Hasan YURDAKUL

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## PROFESSIONAL EXPERIENCE

### Wissen Akademie

#### Junior Backend Developer

Istanbul, Turkey

02/2024 –Still

- Created a robust foundation about programming fundamentals like Data Structures and Algorithms, OOP, SOLID.
- Participated in the creation of an e-commerce web project.
- Got comfortable about using .NET and related technologies such as ASP.NET Core MVC, Entity Framework Core.
- Created a database structure with Microsoft SQL Server.
- Developed a RESTful API and got familiar with Cors, JWT.
- Used React.js as a frontend solution. Created solutions about state management problems. Used libraries such as Axios, Redux, and Tailwind etc.

## EDUCATION

### Anadolu University

#### Associate of Science in Computer Programming

Eskisehir, Turkey

Graduated in 2024

- Received an academic education in computer programming field.

### Sakarya University

#### Bachelor of Science in Civil Engineering

Sakarya, Turkey

Graduated in 2021

- Wrote a thesis on increasing the earthquake resistance of existing buildings.

## CERTIFICATES AND ACTIVITIES

### Google

2024

#### Develop Apps With Flutter

- Basic understanding of using Flutter, using widgets and dart etc.
- Acquiring skills in designing advanced UI and applying design rules such as Material Design.
- Developing application testing and debugging skills, understanding error finding and fixing processes.
- Learning how to use cloud-based services such as Firebase and integrating them into applications.

### Turkcell

2024

#### Programming and Algorithms with C#

- Topics such as object-oriented programming logic, structures such as methods and access identifiers, multidimensional arrays, file and text document operations, and error checks are explained by applying them on concrete examples.

## SKILLS

**Languages:** English (Advanced)  
Turkish (Native)

**Technologies:** C# Javascript NodeJS Redux Firebase Tailwind  
.NET Typescript React Next MongoDB

## PROJECTS

### ***Kitap Pazari MVC E-Commerce***

2024

***[https://github.com/hasanyurdakul/KitapPazari\\_MVC](https://github.com/hasanyurdakul/KitapPazari_MVC)***

- Kitap Pazari is a proof of concept project built on ASP.NET Core MVC.
- It utilizes Entity Framework Core, ASP.NET Identity and MSSQL Server.
- With N-Tier Architecture, Generic Repository Pattern and Unit of Work Pattern to manage codebase.
- Code allows authorized users to perform CRUD transactions on products, categories, orders etc.
- Integrated Stripe API in order to accept payments, make refunds.

### ***Wissen Burger App***

2024

***<https://github.com/hasanyurdakul/NTierBurgerApp>***

- A desktop application where we can manage customers, products and orders. You can enter new orders, products and customers or update and delete existing ones.
- Built with .NET Core, Entity Framework Core, and SQL Server on top of Windows Forms.

### ***Reddit Clone***

2023

***<https://github.com/hasanyurdakul/social-media-app>***

- Developed with React, Next.js, Chakra, Firebase, Recoil, and TypeScript.
- This Next.js based Reddit Clone allows users to create communities, share posts and comments, and vote on posts. With Firebase Authentication you can also sign in with Google or email.

### ***My Personal Website***

2024

***<https://hasanyurdakul.com.tr>***

- A NextJS project written with Typescript that I showcase my skills, blog posts and projects I've made.
- Backend is created with and hosted on Sanity.
- For frontend I used TailwindCSS and shadcn/ui.