

Mithat Sarıkaya

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SUMMARY

Objective

After resigning from planning engineering in **June 2021**, I have experienced various topics in computer science, some of which I will detail on this page. During this time, the subject that I spent the most time and interested me the most was **web development**. I am looking for a **front-end developer** job.

Me

I am a highly motivated and results-oriented individual with a passion for computer science. I have **proficient English skills, both verbally and written**.

I take a walk everyday to clear my mind and think about life generally. Moreover, I care about my overall health, thus I exercise regularly which will be obvious later in this CV's 'personal projects' section.

I am confident that my skills and experience would be a valuable asset to any organization. I am a hard worker and I am always willing to go the extra mile. I am also a team player and I am able to work effectively with others to achieve common goals.

SKILLS

JavaScript | TypeScript | Node.js | React.js | Next.js | Tailwind CSS

Git - Github | MongoDB | Express.js | Linux - Bash

PERSONAL PROJECTS

(chronologically sorted - older first)

** After click on the url there can be some delay due to free hosting service*

- [check the pod v1*](#)

Useful for:

This web app is for someone who cares about calorie intake. When you cook rice and if it is more than one lunch, you need to calculate how much you left on the pod where you put your cooked rice.

Details:

This was my first project. Even if it is publicly accessible, the only way to register is to ask me. This app is for only me and my brother.

Tech Stack:

EJS - JavaScript - NodeJS - Express.js - MongoDB - HTML - CSS - JWT

url: <https://checkthepod.onrender.com/pod>

github: <https://github.com/mithatsarikaya/checkthePod>

-
- [old.baslanbas.com v1*](#)

Useful for:

If you want to record your exercise session in order to see your progress, this app is just for you. This is a type of an app that functionality comes before design. (at v2 i am spending more time on design)

Details:

(I own the domain name)

You can register via your email and password. If you forget your password you can get a mail which has the link in order to reset your password.

There are two actions in this app.

First one is to choose your exercises from a list that has 873 unique exercises with the related information. You can filter exercises by choosing muscles or a search box.

Second one is to create your exercise sessions with the exercises you chose before.

Tech Stack:

EJS - JavaScript - NodeJS - Express.js - MongoDB - HTML - CSS - JWT

url: <https://old.baslanbas.com/>

github: *private repo*

- **small repos**

Details:

(This repos was created to understand the difference between react.js' state based and vanilla.js event based logic. All of them written with react.js and vanilla.js)

1) Tenzies Game

<https://github.com/mithatsarikaya/tenziesGame>

url: <https://tenzies-game-nine.vercel.app/>

2) Note App

<https://github.com/mithatsarikaya/noteApp>

3) To Do App

<https://github.com/mithatsarikaya/toDoApp>

4) Meme generator (check for master branch for react.js version)

<https://github.com/mithatsarikaya/memeGenerator/>

- **check the pod v2***

Useful for:

same reason as v1 of it.

Upgrades:

Unlike v1 of this app, now users can register, create their own pod. While the creator of the pod can delete the pod or add other users, users of the pod can only put or take food from the pod. Implemented routing in this project using **React Router**, allowing users to navigate between different pages of the application.

Tech Stack:

Vite.js - React.js - JavaScript - NodeJS - Express.js - MongoDB - HTML - CSS - JWT

url: <https://check-the-pod-mern.vercel.app/>

github: <https://github.com/mithatsarikaya/checkThePodMern>

- **mini twitter clone**

Useful for:

You can register, send tweets and favorite tweets.

Tech Stack:

Next.js - React.js - JavaScript - NodeJS - Next.js Route Handlers - MongoDB - HTML - Tailwind CSS - NextAuth.js

url: <https://twitter-for-nuuklu.vercel.app/>

github: <https://github.com/mithatsarikaya/twitterCloneNextjs>

- **baslanbas.com v2**

Useful for:

same as v2

Details:

I am currently working on this project. Unlike v1, this time I am also focusing on UI. Implementing routing in this project using **App Router in Next.js**, allowing users to navigate between different pages of the application.

Tech Stack:

Next.js - React.js - TypeScript - NodeJS - Express.js - MongoDB - HTML - Tailwind CSS - JOSE

url: <https://www.baslanbas.com/>

github: *private repo*

WORK EXPERIENCE

Planning Engineer at Tosyalı Toyo (**May 2018 - June 2021**)

*Management of ~65% of the total production in the facility

***By analyzing the width information** of raw material suppliers; Contribution to production from scrap after Slitting Line production optimization

*Reducing the number of paint changes in the Paint Line (CCL) by 3 times (**27% -> 9%**), ensuring production efficiency and reducing costs (paint waste, electricity consumption, natural gas consumption, etc.)

- *Analyzing the paint consumption of the Paint Line, **changing the calculation method** and calculating the actual cost.
 - *Minimizing the transition situations thanks to the daily production and order tracking of the Galvanized Line (CGL), thus ensuring the production efficiency of the line.
 - *Reducing the amount of scrap in width/thickness transitions by ensuring the production efficiency of the Tandem Line (PLTCM)
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EDUCATION

İskenderun Technical University - (2019 - dropped out)

MSc Computer Engineering

Universitatea POLITEHNICA din București - (02.2016 - 06.2016)

Erasmus student for 1 semester

Gaziantep University - (2012-2017)

BSc Industrial Engineering