

# Mustafa Dalğa *Front End Developer*

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in <https://linkedin.com/in/mustafadalga/>

🔗 <https://github.com/mustafadalga>

📖 <https://stackoverflow.com/users/10636297/mustafa>

🖱 <https://medium.com/@mustafadalga>

🔌 <https://codepen.io/mustafadalga>

📦 <https://www.npmjs.com/~mustafadalga>

📄 <https://gist.github.com/mustafadalga>

## 👤 Profile

A dynamic and driven Front-End Developer with over 4 years of experience specializing in JavaScript and its associated libraries and frameworks. Proven track record of improving application performance, creating sustainable architectures, and contributing to the development community through open-source projects. Committed to continuous learning and growth in the field of software development.

## 🧠 Skills

Vue.js | React.js | Typescript | Javascript | SCSS | CSS3 | Vuex | Webpack | Vite.js | Redux toolkit  
HTML5 | Jquery | Bootstrap , Materialize CSS, Tailwind CSS | Git | Vitest | Testing Library

## 🧰 Professional Experience

### Heybooster, *Front End Developer*

09/2020 – present

Technologies: Javascript, Typescript, Vue JS, Vuex, Webpack, Vite.js, Vitest, testing-library, vue-test-utils, HTML5, SCSS(CSS3), Tailwind CSS

#### Responsibilities

- Spearheaded the maintenance and sustainability of front end projects, implementing a sustainable architecture to enhance the longevity and robustness of the applications.
- Pioneered the responsive development of non-responsive designs, improving user experience and making the applications accessible across multiple devices.
- Boosted site performance by implementing comprehensive improvements to site transitions, resulting in increased site speed and enhanced user experience.
- Identified and resolved numerous front-end development bugs, ensuring seamless user experience and maintaining high standards of application quality.
- Championed productivity improvement within the team, incorporating best practices and efficient workflows.
- Improved legacy code, implementing clean code principles to enhance readability, manageability, and overall code quality.
- Actively used Vuex to create and manage Vuex modules, leading to improved data organization and management.
- Led the successful migration from Vue v2 to Vue v3, overcoming migration challenges and achieving( <https://medium.com/heybooster/adventures-of-a-front-end-developer-migration-of-front-end-project-e3b949bdde90> )
- Rigorously tested all improvements and bug fixes to ensure robustness and reliability of the application, maintaining a high standard of quality in the software development lifecycle.

### Free Software and Open Source Developer, *Software Developer*

02/2019 – 10/2020

Technologies: Javascript, Vue.js, Jquery, Python , PHP , HTML5 , CSS3 ,Bootstrap

#### Responsibilities:

- Developed a range of projects using diverse technologies, gaining broad experience in JavaScript, Vue.js, C#, Python, PHP, HTML5, CSS3, and Bootstrap.
- Produced projects such as a Real-Time Two Player Intelligence Game, Tooltip Generator, Quiz Application, and Forex Exchange, demonstrating a diverse skill set and the ability to develop complex applications.

- Created various web-based games and tools, showcasing proficiency in Vue.js and other technologies.

### **Private Procure Health Services, Front End Developer**

08/2017 – 02/2019

Technologies: Pure Javascript, JQuery, HTML, CSS, PHP

#### Responsibilities

- Led the development of privateprocure.com, creating a robust and user-friendly platform to serve the company's needs.
- Developed a platform for human resource management, enprestis.com, showcasing the ability to create functional and efficient web-based management tools.
- Implemented responsive design principles across all development projects, ensuring optimal user experience across a variety of devices.

### **Vision Digital, Software Developer**

04/2017 – 08/2017

Technologies: PHP, Pure Javascript, JQuery, HTML, CSS

#### Responsibilities

- Contributed to the company's development projects, showcasing proficiency in PHP, Pure JavaScript, JQuery, HTML, and CSS.
- Focused on responsive design principles to create visually appealing and functional web applications.
- Identified and resolved front-end development bugs, ensuring the delivery of high-quality, reliable web applications.
- Improved legacy code, enhancing the maintainability and efficiency of existing projects.

## Projects

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### **Fly High**

A simple mock flight price offer application. Created Fly-High using Vue.js, Vite.js, Vuex, Typescript, Vitest, vue-test-utils, Tailwind CSS, Animate.css.

### **Vite Plugin - React.js Remove Attributes**

Developed a Vite Plugin for React.js that efficiently removes attributes, streamlining the code and enhancing performance.

### **Vite Plugin - Vue.js Remove Attributes**

Created a Vite Plugin for Vue.js to effectively remove attributes, contributing to cleaner code and improved application performance.

### **Tactix | Real Time Two Player Intelligence Game**

Led the development of a real-time two-player game, using technologies like React.js, Express.js, MongoDB, Node.js, Socket.io, Redux Toolkit, TailwindCSS, and Vite.js. Showcased advanced game development skills and the ability to create engaging, real-time interactions.

### **Tooltip Generator**

Created a tooltip generator using React JS, Redux Toolkit, Tailwind CSS, HTML5, and CSS. The tool enhances user experience by providing additional information upon hovering.

### **Connection Four Realtime Intelligence Game**

Developed a real-time intelligence game using Vue.js and Firebase. The project demonstrated expertise in game development and real-time data handling.

### **Quiz Application**

Designed and developed a Quiz Application using Vue.js, Typescript, Vite.js, SCSS, and CSS3, showcasing the ability to create interactive and engaging educational tools.

### **Forex Exchange**

Built a Forex Exchange application using Vue.js, Javascript, SCSS, and Socket.io. The project exemplifies skills in creating financial tools and handling real-time data.

## Computer Lab Automation

Led the development of a Computer Lab Automation tool using Vue.js, Laravel, PostgreSQL, CSS, HTML, and Bootstrap. The tool demonstrates the ability to create effective automation solutions and manage databases.

## Music Player

Developed a Music Player using Vue.js, Vuex, SCSS - CSS3, and HTML5, showing expertise in creating multimedia applications.

## Typing Game

Created a Typing Game using Vue.js, CSS3, and HTML5, showcasing skills in game development and interactive design.

## Multi Level Memory Game

Designed a multi-level memory game using Vue.js, SCSS - CSS3, and HTML5, demonstrating the ability to create engaging and educational games.

## Multi Level Puzzle Game

Developed a multi-level puzzle game using Vue.js, SCSS - CSS3, and HTML5, displaying proficiency in game development and user experience design.

## Breakout Game

Built a Breakout Game using Vue.js, Canvas, CSS3, and HTML5, showcasing game development skills and creativity.

## Mailto Link Generator

Developed a Mailto Link Generator using Typescript, Vue.js, Vite.js, and TailwindCSS. The tool simplifies the process of creating mailto links, enhancing productivity and efficiency.

## Heybooster Landing Page

Developed the landing page for Heybooster using HTML5, CSS3, and Javascript, showcasing web design skills and the ability to create engaging digital interfaces.

## Zou – Farm Landing Page, JavaScript, SCSS - CSS3, HTML5

## Foundation Web Site UI Design, JavaScript, SCSS - CSS3, HTML5

## Tour and Travel Landing Page Web Design, JavaScript, SCSS-CSS3, HTML5

## Vue 3 Number Counter

## Education

**Marmara University**, GPA:3.22 / 4 || 84.7 / 100  
CEIT(Computer Education and Instructional Technology)

2016 – 2020  
İstanbul, Turkey

## Certificates

- Cambly Certificate of Accomplishment 
- Certificate of Completion | English Language 

## References

**Recommendations**, <https://www.linkedin.com/in/mustafadalga/details/recommendations/>