

Mustafa Dalğa *Front End Developer*

✉ mustafadalga@gmail.com

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.

🛠 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 privateprocare.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.

Skills

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

Projects

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/>