Mustafa Dalğa *Front End Developer*

✉ mustafadalgaa@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 5 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 Procare 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.

Vizyon Dijital, *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

Vite Plugin - React.js Remove Attributes ⬈

Vite Plugin - Vue.js Remove Attributes ⬈

Tactix | Real Time Two Player Intelligence Game ⬈   07/2022 — 08/2022
React.js, Express.js, MongoDB, Node.js, Socket.io, Redux Toolkit, TailwindCSS, Vite.js

Connection Four Realtime Intelligence Game,
*Vue.js,Firebase,Materialize CSS,HTML5,CSS3* ⬈

Tooltip Generator, *React JS, Redux Toolkit , Tailwind CSS , HTML5 , CSS* ⬈

Quiz Application, *Vue.js , Typescript, Vite.js, SCSS, CSS3* ⬈

Forex Exchange, *Vue.js , Javascript, SCSS, Socket.io* ⬈

Computer Lab Automation, *Vue.js,Laravel,PostgreSQL,CSS,HTML,Bootstrap* ⬈

Music Player, *Vue.js, Vuex, SCSS - CSS3, HTML5* ⬈

Typing Game, *Vue.js, CSS3 , HTML5* ⬈

Multi Level Memory Game, *Vue.js, SCSS - CSS3, HTML5* ⬈

Multi Level Puzzle Game, *Vue.js, SCSS - CSS3, HTML5* ⬈

Breakout Game, *Vue.js,Canvas,CSS3,HTML5* ⬈

Heybooster Landing Page, *HTML5 , CSS3 , Javascript* ⬈

Mailto Link Generator, *Typescript , Vue.js , Vite.js, TailwindCSS* ⬈

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* ⬈

Powershell - Turkish Resource ⬈

File Extension Converter ⬈

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.

🎓 Education

Marmara University, *GPA:3.22 / 4 | | 84.7 / 100*   2016 — 2020
CEIT(Computer Education and Instructional Technology)   İstanbul, Turkey

📑 Certificates

• Cambly Certificate of Accomplishment ⧉   • Certificate of Completion | English Language ⧉

⚛ References

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