Mustafa Dalga Front End Engineer

mustafadalgaa@gmail.com | linkedin.com/in/mustafadalga | github.com/mustafadalga | sft.hashnode.dev | npmjs.com/~mustafadalga gist.github.com/mustafadalga | +90 542 109 50 99 | Tallinn, Estonia

With 6 years in front-end development, I specialize in optimizing application performance and bringing legacy systems up to date. I have experience migrating to modern frameworks like vue.js 3, and I enjoy mentoring, sharing knowledge, and contributing to open-source to stay current with industry trends.

SKILLS

Vue.js, Nuxt.js, TypeScript, JavaScript, HTML5, SCSS, CSS3, Tailwind CSS, Vuex, Pinia, Vitest, Testing Library, Vue Test Utils, Figma

PROFESSIONAL EXPERIENCE

Heybooster, Front End Developer

09/2020 - present | Turkey, Estonia

Technologies: JavaScript, TypeScript, Vue JS, Vuex, Webpack, Vite.js, Vitest, Testing-library, Vue Test Utils, HTML5, SCSS, CSS3, Tailwind CSS,

- <u>Standardized Development & Quality</u>: Implemented ESLint, Prettier, EditorConfig, Husky, and unit testing to ensure code consistency and quality.
- Performance Optimization & Legacy Code Modernization: Improved web performance by 70% and modernized legacy code using clean code principles and best practices to enhance readability and maintainability.
- Testing & Error Resolution: Implemented Vitest, Testing Library, and Sentry for proactive error monitoring, rigorous testing, and bug resolution.
- Team Collaboration & Mentorship: Guided junior developers, introduced code documentation with Vitepress and tsdoc, and improved team efficiency.
- Project <u>Migration</u> Leadership: Led Vue2 to Vue3 migrations, achieving 25-50% performance gains and seamless integration.
- Front-End Team Leadership & Deployment Automation: Led front-end development across multiple projects, managing end-to-end processes, implementing Amplify Pipelines for CI/CD, unit testing, and end-to-end test automation to ensure streamlined workflows and high-quality delivery.
- Implemented Mobile-First Responsive Design: Ensured seamless cross-device accessibility.

Free Software and Open Source Developer, Software Developer

02/2019 - 10/2020 | Turkey

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

- Broad Technology Skillset: Experienced with a wide range of technologies.
- Varied Project Portfolio: Developed games, a generator, a quiz app, and a forex exchange platform.

Private Procare Health Services, Front End Developer

08/2017 - 02/2019 | Turkey

Technologies: Javascript, PHP, Jquery, HTML, CSS, Bootstrap

- Privateprocare.com Development: Designed and implemented a user-friendly platform.
- Enprestis.com Platform Development: Created a web-based human resource management platform.

Vision Digital, Software Developer

04/2017 - 08/2017 | Turkey

Technologies: Javascript, PHP, Jquery, HTML, CSS, Bootstrap

- Full-Stack Web Development: Developed web applications.
- Front-End Bug Resolution: Ensured high-quality applications through effective bug fixing.
- Legacy Code Enhancement: Improved maintainability and efficiency of legacy systems, resulting in fewer bugs and stable operation.

EDUCATION

Marmara University, Bachelor in Computer Education and Instructional Technology (CEIT)

GPA: 3.22 / 4.0 | 84.7 / 100 | June 2020 | Turkey

Demonstrated top proficiency in software development within the program.

CERTIFICATES

Cambly Certificate of Accomplishment

Certificate of Completion | English Language

LANGUAGES

English C1, advanced

Turkish native

PROJECTS

- Computer Lab Automation
- Music Player
- Typing Game
- Zou Farm Landing Page
- Foundation Web Site UI Design

- <u>Nuxtfolio</u>
- <u>Vite Plugin Vue.js Remove Attributes</u>
- Realtime 2 Player Connection Mind Game
- Forex Exchange