

# Mustafa Dalga Front End Engineer

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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,*

- **Standardized Development & Quality** : 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 Migration 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 Procure Health Services, Front End Developer

08/2017 - 02/2019 | Turkey

*Technologies: Javascript, PHP, JQuery, HTML , CSS, Bootstrap*

- **Privateprocure.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.

## PROJECTS

- [Computer Lab Automation](#)
- [Music Player](#)
- [Typing Game](#)
- [Zou – Farm Landing Page](#)
- [Foundation Web Site UI Design](#)
- [Nuxtfolio](#)
- [Vite Plugin - Vue.js Remove Attributes](#)
- [Realtime 2 Player Connection Mind Game](#)
- [Forex Exchange](#)

## EDUCATION

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

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

CERTIFICATES

[Cambly Certificate of Accomplishment](#)

[Certificate of Completion | English Language](#)

LANGUAGES

English C1, advanced

Turkish native