Mahshid

frontend developer

Maastricht-Rotterdam

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A 4 years experienced Front-End Developer with a solid foundation in front-end development and a history of collaboration with renowned companies like Huawei and Ericsson. Holding a BSc in Data Science and Artificial Intelligence, a comprehensive skill set in web development, with a primary focus on Vue, Nuxt, and React. Crafting interactive, responsive websites for all displays is my forte, employing CSS and animation libraries such as Lottie. Proficiency in JavaScript and TypeScript is complemented by adeptness in Git and Docker for collaborative development. Additional expertise extends to the integration of Machine Learning with web analytics.

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Career Highlights

- Collaborated with APG Company to combine machine learning with Google Analytics data, resulting in the prediction of user dropouts and significant improvements to website UI/UX.
-optimize stock and inventory management systems, resulting in streamlined processes and improved efficiency for Dutch Beauty Group.
- Conceptualized and developed an internal HR system for Eghtesaad-e Bidaar Brokerage, leading to enhanced payroll management and improved employee satisfaction.

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Skills

JavaScript, TypeScript, Java, Vue/Nuxt.js, Vuex , Composition API , React , Axios, HTML CSS, SPA, PWA,Responsive Design, Bootstrap Vue, Element UI,Web Pack, Docker, GIT, Agile

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Experience

SteelTrace / Frontend developer(React)

jan 2023 - PRESENT, Maastricht

- Spearheaded the debugging and optimization of the existing codebase, resulting in significantly enhanced performance and a seamless user experience utilizing React.

- Successfully refactored and streamlined the codebase, establishing a robust foundation for improved maintainability and scalability.

- Demonstrated expertise in developing reusable React components, contributing to faster loading speeds and efficient code maintenance.

- Collaborated closely with the development team to implement best practices, ensuring a high-quality and user-centric application.

Dutch Beauty Group / Frontend developer(Vue/Nuxt)

Oct 2021 - Feb 2023, Eindhoven

- Designed and implemented advanced features, including dynamic table filtering, pagination, and URL-based filter preservation, resulting in a significant improvement in user experience, functionality, and loading speed.

- Developed reusable components to enable efficient filtering, sorting, and file uploader validation, providing warehouse employees with enhanced productivity tools and streamlining

inventory management processes.

Eghtesaad-e Bidaar Brokerage/ Frontend
Developer(Vue/Nuxt)

Mar 2018 - May 2020, tehran,Iran

- Revamped the stock and inventory management system using Vue
JS, Leveraging microservices deployed within Docker containers
with a PHP backend.

- Implemented data input forms for registering new buyers and
sellers using Vue & Bootstrap-Vue.

- Implement a library "Form validator", and use lottie to create
interactive animation with user.

 - Created a Single Page Application for the company blog (Nuxt) to
enhance advertising efforts.

- Developed an internal HR system for payroll, leave, and
attendance using AngularJS.

Education

Maastricht University / Bsc Data science and Artificial
intelligence

2023 - June 2023, Maastricht,Netherlands

Data Science and Machine Learning:

Python,NLP (Natural Language Processing),Spacy,Machine
Learning,Pandas,NumPy,Data Visualization,Data Preprocessing and
Cleaning,R,Neural Networks (LSTM and GRU)

Computer Science and Technologies:

Data Structures and Algorithms,Java,MySQL,Matlab,Docker,GIT,Agile
Methodologies,Cloud Computing (AWS, Azure, Google Cloud

Platform)

Mathematics and Analytics:

Data Analysis, Numerical Mathematics, Probability & Statistics, Semantic
Web (RDF, OWL, SPARQL)

Azad University / Bachelor of Engineering, Urban Planning

2010 - 2014, Iran

Languages

English

Persian