

Erfan Morshedzade

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About Me

A strong foundation in front-end development is possessed, particularly in TypeScript and Vue.js, with extensive knowledge of their fundamental principles. Proficiency has been gained in essential frontend development libraries such as Vuetify, Vuex, and Vue Router, enabling effective design of scalable and maintainable web applications. Professional transition into web development has been focused on Vue.js, building upon previous experience as a Java developer. Holding a Bachelor's degree in Software Engineering, a solid understanding of Object-Oriented Programming (OOP) and functional programming concepts is brought to the table.

Education

Bonab University, Iran
Software Engineering, Bachelor

2016-2020

Experiences and Projects

Learn Fast Project (personal project)

- Implemented Vue.js's special features, including data bindings, event handling, animation and transitions.
- Developed a SPA application powered by Vue.js's special feature, Component Management.
- Implemented routing with the help of vue-router library.
- Utilized vuex to implement state management for card revising features.
- Github Link: [Learn Fast](#)

Personal Portfolio

- Optimized project as landing page with Vue.js and dynamic functionalities.
- Implemented nice looking UI leveraging Vuetify, Vue component framework.
- Github Link: [Portfolio](#)

Compound Project (vue.js, vuetify, vuex, vue-router and type script)

- Main goal of this project is to garner more advanced features and demonstrate best practice of Vue.js and TypeScript to their full potential.
- Github Link: [Admin Panel](#)

Tank Project

2016-2017

- Project started with an idea of an ability to create a virtual Thread in a Java game.
- The game's - Tank - main focus was on leveraging the OOP pattern used in Java.

- Established a full manageable Thread by deep understanding of Class, Interface, Inheritance and Recursion concepts.

Accounting Project

2017-2018

- Garnered full scenario based on use cases and requirements.
- Established real-time accounting system width ERP model. (referred to as ER - Entity Relationship)
- Implemented reusable and flexible data base using PostgreSQL.
- Implemented SQL connections, user interface (UI), business logic, and service layer using the ERP architecture template.

Skills

Soft Skills:

- Team work
- Adaptability
- Communication
- Responsibility
- Active Listening

Vue Technologies:

- State management
- Vuex & Pinia
- Composition api & Options api
- Route system
- Composablise
- Responsive layout
- Type script combination

Language:

- English
Considerable Knowledge
- Persian
Full fluency
- Turkish(Azarbayjan)
Mother tongue