MEHDI REZAEI

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Education

Computer Science present

I'm currently applying, Pursuing Bachelor's in Computer Science

Diploma of Education , Empirical Science | *GPA* : 18.88 / 20

2021-2024

Razi University High School

School is a pivotal moment in every human's life through which I grasped the mathematical foundation I needed for the beginning of my journey as a developer

English Language and Literature | *GPA* : 89 / 100

2017-2022

Iran language institute

Alongside the academics I used YouTube to learn the language of programming, English

Courses

Front End Development Libraries

Mar 2025

FreeCodeCamp

• Acquired mastery of modern Frameworks such as **React** and **SCSS**. And to maintain legacy code I learned how to utilize **jQuery** and **Bootstrap**

JavaScript Algorithms and Data Structures

Feb 2025

FreeCodeCamp

• As the language for the web **JavaScript** required dedication and precision, and with many topics such as recursion, loops, regex, and array methods, it's a great language to create **projects** with

Responsive Web Design

Nov 2024

FreeCodeCamp

• Learned The Bases of **Web Design** by Mastering **HTML5** and **CSS** through a series of project based lessons as my first ever coding experience

Projects

My F1 | *TypeScript*, *React*, *JavaScript*

Apr 2025-present

- A Full web App using OpenF1's API to get a great wealth of information with the JSON format
- Utilized Cloudflare's production ready Proxy to add CORS headers in production
- Upon completion It'll broadcast Live lap timings, Car telemetry, Radio communications and so on
- A great way to provide 500 MILLION F1 fans free access to F1 and to receive criticism from

Maped | React, JavaScript, TypeScript

upcoming

- As my next Full web App I'll create a site that'll **generate Building Maps** for any building only by providing general particulars such as land area and number of floors
- I've already talked to an actual civil engineer to be obedient to Iran's National Building Code

Mini Projects | jQuery, SCSS, Bootstrap, JavaScript, React

Nov 2024-Mar 2025

- Project Based Learning will forever be my motto, it has pushed me to where I am
- Completed more than 30 projects and counting to master React, JavaScript, so on
- Developed many **practice-projects/mini-projects** to practice every topic I learned and will continue to create these projects
- Covered most general coding projects including MyCalculator, Runner App, TODO App, RPG Game and many more

Technical Skills

Languages: JavaScript, TypeScript, CSS, HTML5

Developer Tools: Copilot, Deepseek, Jira

Libraries/Frameworks: Bootstrap, Redux, jQuery, SCSS, Motion-Framer, React