

Ryhab Farouq El-Sayed

Software Engineer | Frontend Developer | React JS Developer | Angular Developer | Vue JS Developer



Cairo, Gaser El-Suez



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<https://github.com/ryhabfarouq>

Summary

Frontend Developer with 3+ years of experience building scalable web applications using React, Angular, Vue, and Nuxt. Skilled in state management (Redux, NGRX), performance optimization, unit testing, and modern UI frameworks (Tailwind, Material-UI, Bootstrap). Experienced trainer and mentor in modern frontend technologies.

Education

2020 – 2021	9-Month Diploma, Information Technology Institute, Smart Village Track: System Development Sub-Track: Web and User Interface.
2019 – 2020	Diploma of Bio-chemistry, Beni-Suef University.
2012 – 2016	Faculty of Science, Cairo University. Major: Geo-Chemistry Grade: good

Work Experience

2021-Until Now	Instructor in Information Technology Institute, Smart Village Web & User Interface Track Supervisor. <ul style="list-style-type: none">Delivered hands-on training in modern frontend and full-stack technologies including JavaScript (ES6+), HTML5, CSS3, React.js, Next.js, Angular (NgRx & RxJS), Vue.js, Nuxt.js, Tailwind CSS, Bootstrap, jQuery, MongoDB, and Progressive Web Apps (PWA).Designed and supervised curricula and training materials, ensuring alignment with current industry standards and best practices.Introduced JavaScript unit testing, design patterns, and OOP principles to improve code quality, scalability, and maintainability.Mentored and supervised 200+ students, supporting them in building real-world projects; over 80% successfully secured jobs within 6 months of graduation.Guided students in using Git/GitHub version control and collaborative workflows, preparing them for professional team-based development environments.
2021-2022	Dirac System Company.

Skills

Frontend: HTML5 | CSS3 | JavaScript | jQuery | TypeScript | React.js | Redux | Next.js | Material-UI | Tailwind CSS | Bootstrap | CSS Preprocessors | Vue.js | Nuxt.js | Angular | NGRX | RXJS | Web Tooling | JS Design Patterns | JS Unit Testing | PWA

Backend: Node.js | Express | MongoDB | Mongoose | SQL

Others: Git & GitHub | Adobe Photoshop | Figma | Illustrator | Adobe XD

Certifications

- *Angular Deep Dive - Beginner to Advanced (Angular 20)*
- *Angular SSR In Depth (formerly Angular Universal)*
- *NgRx (with NgRx Data) - The Complete Guide (Angular 20)*
- *RxJS 7 and Observables: Introduction*
- *Angular Signals in Depth (Angular 20)*
- *Advanced React: Design System, Design Patterns, Performance*
- *Next.js 15 & React - The Complete Guide*
- *Vue - The Complete Guide (incl. Router & Composition API)*
- *Nuxt 3 & Supabase Mastery: Build 2 Full-Stack Apps*
- *JavaScript Data Structures & Algorithms + LEETCODE Exercises*
- *JavaScript Unit-Testing: The Practical Guide*

Languages

- *Arabic: Native language*
- *English: Professional working proficiency*

Personal skills

- *Self-Motivated*
- *Eagerness and ability to self-learn new technologies*

References are available upon request