

MOHAMED EID

FRONT-END DEVELOPER (REACT.JS)

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SUMMARY

- Software Engineer with an Engineering degree (Very Good with Honors), experienced in building responsive React web apps. Skilled in problem-solving, clean code, and user-focused solutions, with experience in Vitest for reliable testing.

EDUCATION

Faculty of Engineering | Electrical Engineering (Computers & Control)

OCT 2020 - JUNE 2025

- Graduated with Very Good with Honors
- Gained solid foundation in computer systems, programming, and control technologies.
- Coursework included software engineering, logic design, and database fundamentals.

TECHNICAL SKILLS

- React.js (components, hooks, routing, context API, props/state)
- HTML5, CSS3, Tailwind CSS
- JavaScript (ES6+)
- React Libraries: React Router, DnD Kit, React-Three-Fiber (3D), Redux/ Redux-ToolKit
- Vitest
- APIs: REST APIs
- SQL & MySQL
- Git & GitHub
- Figma (for UI/UX prototyping and implementation)
- VS Code

PROJECTS

Graduation Project • Responsive Multi-Page Web App Faculty of Engineering – Class of 2025

- React.js – Multi-page app, responsive UI, 3D models (Three.js), animations (framer-motion), state management, component-based architecture. Excellent grade.
- **Grade: Excellent** [Github](#)

E-Shop • Full-Stack E-Commerce Web App [Github](#) [Frontend Demo](#)

- Frontend dev for full-stack e-commerce using React + Redux Toolkit + Tailwind CSS; features: product listing, cart, user auth. Backend (NestJS + MongoDB) exists but not deployed.

Shopsy • Dashboard • Analytics & Management Panel [Github](#) [Demo](#)

- Built an interactive dashboard using React + Context API + Tailwind CSS + Syncfusion Charts with dynamic data and custom charts; gained experience in UI structuring, state management, and third-party integrations.

WorldWise • Location Tracking & Mapping App [Github](#) [Demo](#)

- Built a dynamic app using React + Custom Logic + Leaflet + Fetch API with interactive maps, custom markers, and data from a local server; gained experience in data fetching, map rendering, and scalable component structure.

Additional Projects • Frontend Development & UI Experiences [Github](#)

- Developed React projects: file uploads (TypeScript), drag-and-drop to-dos, and games (Assembly Endgame, Tic Tac Toe, Tenzies). Built responsive UI clones (HTML, CSS, Tailwind) with clean components, mobile-first design, and solid state management.

COURSES

The Ultimate React Course • Jonas Schmedtmann (Udemy, 42+h, Sep 2025–Present)

- Completed initial sections on React fundamentals, state management, effects, and clean UI logic; built multiple projects applying scalable components, data fetching, and app organization.

React.js Complete Course • Scrimba (15h, Jun–Aug 2025)

- Completed 170+ challenges and 6 mini-projects; gained hands-on experience with JSX, components, props & state, hooks, forms, routing, and reusable patterns.

ADDITIONAL INFORMATION

- **Languages:** Arabic (native), English (professional working)
- **Military service status:** exempt