### **Bassel Mostafa Shaheen**

+2 01 55 20 88 220

engrbassel@outlook.com

LinkedIn: in/engrbassel

GitHub: GitHub/engrBassel

Portfolio: engrbassel.netlify.app

# Job objective

Recent graduate with a BSc in computer engineering. Seeking to leverage acquired academic knowledge to effectively fill your Junior Front-end Developer. Skilled in modern front-end development (ReactJS) and building responsive UIs. Experienced with state management (Redux Toolkit, Context API). A dedicated worker aiming to help achieve company goals.

#### Education

- Bachelor of Computer Engineering and Automatic Control, Tanta University, Egypt July 2021.
  - Relevant Coursework: Web Development Principles, Software Engineering, Data Structures and Algorithms, and Design Patterns.
  - o Led the 4th grade students as the link between the faculty, the professors and my colleagues.
  - o fostered a collaborative and communicative environment to achieve shared goals and objectives.

### **PROJECTS**

- Prayer Times (ReactJS, TypeScript, Vite) May 2024:
  - Developed a single-page application displaying prayer times for various Egyptian cities.
  - Utilized user interaction with a select input to dynamically update prayer times and a countdown timer for the next prayer.
  - Leveraged Axios for data fetching from aladhan.com API, Luxon for date/time manipulation, and Material UI for component styling.
- Personal Portfolio Website (ReactJS, TypeScript, Vite, Sass) April 2024:
  - Constructed a fully responsive, single-page portfolio application utilizing ReactJS and modern tools like Vite,
    TypeScript, and Sass.
  - o Implemented navigation, sections for About, Skills, Projects, and Contact information.
  - Developed dynamic project cards displaying titles, screenshot, technologies used, and GitHub / live demo links.
  - o Optimized performance using Lighthouse and implemented responsive design with flexbox, grid, and media queries.
- For more projects and details on my personal portfolio:
  - o engrbassel.netlify.app

### **Trainings**

Front-End Web Development BootCamp, Sprints June 2024 – Present.

### **SKILLS**

- Technical Skills:
  - Front-End Development:
    - ReactJS
    - Vite

- TypeScript
- JavaScript (ES6+)
- CSS3
- HTML5

# State Management:

- Context API
- Redux Toolkit

### Unit testing:

- Vitest
- Jest

# Data Fetching:

Axios

## o Libraries and Frameworks:

- Sass
- Tailwindcss
- Bootstrap
- Material UI
- Luxon

### Version Control:

Git & GitHub

# • Languages:

o Arabic: Native

o English: Good