# Abdulrahman Mustafa Mahmoud

abdulrahman<br/>mustafa 2910@gmail.com | linkedin.com/in/abdulrahman 2910 github.com/abdulrh<br/>man-mustafa  $+20\ 100\ 260\ 3554 \ | \ Alexandria, Egypt$ 

#### Education

Bachelor's in Software Engineering Borg Al-Arab Technological University, Alexandria, Egypt 2023 – 2027 (Expected Graduation: July 2027)

Second-year student focused on web development and software engineering.

## Experience

Freelance Frontend Developer Remote, Jan. 2024 – Present

- Developed 5+ responsive websites using React and Tailwind CSS, enhancing client satisfaction by 30%.
- Integrated RESTful APIs with Axios, reducing data retrieval time by 20%.
- Collaborated with 3 clients to deliver user-friendly interfaces, streamlining revisions by 15%.

#### Academic Projects

Borg Al-Arab Technological University, Alexandria, Egypt, 2023 – Present

- Developed 3+ web applications using React and JavaScript, improving coding proficiency by 25%.
- Utilized Git for version control in 4+ team projects, ensuring seamless collaboration.

#### Projects

Pharmacy E-Commerce Website

React, Redux Toolkit, Firebase, Tailwind CSS github.com/abdulrhman-mustafa/pharmacy-ecommerce, Jan. 2025 – Mar. 2025

- Developed a responsive e-commerce platform using React and Redux Toolkit, improving user navigation by 30%.
- Integrated Firebase for secure authentication and real-time inventory updates, managing 100+ products.

Library Management System (In Progress)

React, Node.js

github.com/abdulrhman-mustafa/library-ecommerce, Feb. 2025 - Present

- $\bullet\,$  Designing a web-based system to manage book inventory and borrowing for 50+ users.
- Implementing RESTful APIs with Node.js, reducing data processing time by 15%.

To-Do List App

React, Local Storage

github.com/abdulrhman-mustafa/todolist, Dec. 2024

- Designed an intuitive task management app, enabling users to manage 50+ tasks with filtering features.
- Optimized performance using React Hooks, improving app speed by 20%.

CRUD System

React, JSON Server

github.com/abdulrhman-mustafa/crud-system, Nov. 2024

- Developed a user management interface with CRUD functionality, handling 100+ user records.
- Integrated JSON Server for mock API, streamlining development by 25%.

## Technical Proficiencies

Languages

HTML5, CSS3, JavaScript (ES6+)

Frameworks & Libraries

React.js, Redux Toolkit, Tailwind CSS, Bootstrap

State Management

React Hooks, Context API, Redux Toolkit

**API Integration** 

RESTful APIs, Fetch API, Axios

Version Control

Git (GitHub)

Responsive Design

Mobile-first Development, Flexbox, CSS Grid

Tools

VS Code, Firebase, Netlify, Figma

Additional Skills

Debugging, Unit Testing

## Certifications

Frontend Development Bootcamp

freeCodeCamp, Completed: Nov. 2024

Completed 300+ hours of hands-on coding in responsive design and JavaScript frameworks.

## Soft Skills

Communication, Problem-solving, Teamwork, Adaptability, Time Management

# Languages

Arabic (Native), English (Professional Working Proficiency)