# M KHOTAMI RAIS

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#### **SUMMARY**

Graduated from UIN Jakarta in 2022 with a major in Arabic Language and Literature. Developed an interest in web programming and subsequently learned JavaScript and ReactJS to enhance frontend development skills. Expanded expertise by learning NodeJS and MongoDB for server-side and database management, respectively. Successfully created single-page applications and managed RESTful APIs. Proficient in computer use since high school, especially with MS Office, and skilled in data management using MS Excel and basic VBA. Dedicated to pursuing a career in web programming as a MERN Stack Developer.

### PROJECT EXPERIENCE

Todo

*May* 2024 – *Jun* 2024

- This project explores 3 todo list implementations with identical CRUD functionality. Each uses different tools: some leverage React hooks useState, useEffect, useContext, and useReducer, while another employs Redux. Notifications vary: some are basic, while others utilize Notistack or React Hot Toast libraries.
- All data is stored in local storage.
- The development progress of this project has reached 96%. Despite appearing complete, there is a possibility that additional features will be added in the future.

**Public Api**May 2024 – Jun 2024

- This project showcases data retrieved from public APIs, including Jsonplaceholder, OmdbAPI, FakestoreAPI, SistemToko, and NewsAPI.
- The data is presented in a grid system card format, ensuring compatibility across various viewport sizes. Features include dark mode, breadcrumbs, data filtering, and search functionality to enhance user experience and accessibility.
- The development of this project is approximately 70% complete, as additional public APIs will be integrated.

**Mern App** Feb 2024 – May 2024

- This project displays product data in a table and grid system layout. The data is retrieved from a MongoDB database and managed on the server side using Express.js.
- It includes authentication and authorization features where only admins can manage the data, while guests and users have restricted access. The project also offers search, filtering, and sorting functionalities, as well as pagination. Additionally, it is responsive to different viewports and includes a dark mode feature.
- The development of this project is approximately 80% complete, as the cart and invoice features have not yet been implemented.

Hadinalmusri School

Jan 2024 – Mar 2024

- This is a website project for Hadinalmusri School in Pagaden Subang, operating solely on the client-side. It displays information including the profile, editorial team, advertisement information, gallery, contact, and career opportunities. It also features a dark mode.
- The development of this project is currently at 70%, with plans to develop the backend in the future.

# **CERTIFICATION & BOOTCAMP**

Eduwork.id Yogyakarta, (Online)

ReactJS & NodeJS

Aug 2023 – Now

- Website, basic programming, and git. Mastered how to start to code and where to save source code. Result: 15 % for 20 days, using VsCode, HTML, CSS, Bootstrap, Git, GitHub.
- **Basic Javascript, OOP, and Asynchronous.** Enhanced a simple interactive web page and fetch data API. Result: 29% for 25 days. using HTML, CSS, Javascript, Insomnia.
- **ReactJS, Redux, NodeJs, Express.** Mastered how these technologies work. Result: 48% for 1 month and 15 days. Utilizing ReactJs, Vite, Axios, Redux, NodeJS, ExpressJs, Insomnia.
- **Mysql, Mongodb, and Rest API**. Mastered how CRUD operations worked in Rest API and handled errors. Result: 71% for 25 days. using Mysql, MongoDB, ReactJs, and ExpressJs.
- **E-commerce with auth.** Developed an e-commerce project that provides various features. Result: 100% for a month and a half. using MongoDB, ExpressJs, ReactJs, and NodeJs.

### **EDUCATION**

### **Syarif Hidayatullah State Islamic University**

Jakarta

Bachelor Degree (S-1) - Arabic Language and Literature GPA 3.84

*Sep 2016 – Sep 2022* 

- Subject *Tarjamah Arobiyah ila Indunisiyah* and *Tarjamah Indunisiyah ila Arobiyah*, improved typing skill up to 92 WPM.
- Subject *Ijaz al-Quran* improved logical thinking.
- Book Report of Field Study and Community Service as a Secretary. Gathering, compiling, and editing reports from other members.

### SKILLS, INTERESTS, & LANGUAGES

**Technical Skills:** ReactJs | ExpressJs | NodeJs | MongoDb | Redux | Microsoft Office

**Soft Skills :** Open Minded | Work Ethic | Flexible | Critical Thinking | Good Attitude | Emotional Intelligence

**Interests:** React Native | Flowbite | NextJs

**Language :** Indonesian (Native) | Sundanese (Proficient) | English (Intermediate) | Arabic

(Intermediate)

### **PROJECTS**

**Todo** *May 2023 - Jun 2024* 

Details: Explores 3 todo list implementations with identical CRUD functionality.

Tools: Front-end: React, Redux, Tailwindcss, React-Icons, Notistack, react-hot-toast; Back-end: localStorage.

Link : https://github.com/mkhotamirais/landing-khotami

Demo: https://landing-khotami.vercel.app/todo

Public Api May 2024 – Jun 2024

Details: Showcases data retrieved from public APIs, including Jsonplaceholder, OmdbAPI, etc.

Tools: Front-end: React, Redux, Axios, Reacticons, Tailwindess; Back-end: Public APIs

(Jsonplaceholder, OmdbAPI, FakestoreAPI, SistemToko, and NewsAPI).

Link : https://github.com/mkhotamirais/landing-khotami

Demo: https://landing-khotami.vercel.app/omdbapi

**Mern App** Feb 2024 – May 2024

Details: A MERN application that includes all its features.

Tools: Front-end: React, Redux, ReactIcons, Tailwindess, React-hot-toast. Backend: Nodejs,

Expressjs, Mongoose. Bcrypt, Jwt, etc.

Link : <a href="https://github.com/mkhotamirais/mern-khotami">https://github.com/mkhotamirais/mern-khotami</a>

Demo: <a href="https://mern-khotami.vercel.app/">https://mern-khotami.vercel.app/</a>

Hadinalmusri School Jan 2024 – Mar 2024

Details: Showcases data retrieved from public APIs, including Jsonplaceholder, OmdbAPI, etc.

Tools: Front-end: React, Redux, React-router-dom, Tailwindess, React-Icons.

Link : <a href="https://github.com/mkhotamirais/hadinalmusri">https://github.com/mkhotamirais/hadinalmusri</a>

Demo: https://hadinalmusri.com/

### REFERENCE

Name : Muhammad Zakuan

Company : Eduwork

Position : Teaching Professional MERN Stack

Contact : 089541720001