

# Maham Dawood

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## OBJECTIVE

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Passionate Application Developer with over 2 years of experience in developing and maintaining cutting-edge applications. Proficient in **JavaScript**, **React**, **React Native**, **NodeJS** and other relevant technologies. Seeking to contribute my skills and expertise to an industry-leading retailer's IT department as a JavaScript developer.

## WORK EXPERIENCE

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**HexaSynergy**  
*Full Stack Developer*

## EDUCATION

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**Comsats University**  
*BS, Computer Science*

**Feb. 2018 – Feb. 2022**  
*Islamabad, Pakistan*

## PROJECTS

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**Good One Deals**

**Mar. 2024 – Apr. 2024**

**GitHub:** <https://github.com/maham-ishtiaq-2000/GoodOneWay>

- The Progressive Web App lets users browse, add items to their cart, and shop easily.
- Handled Authentication by storing JWT Token in local Storage.
- Integrate Shopify API

**PDF Chat Converter**

**Jun. 2023 – Jun. 2023**

- Created socket.io API for real-time communication.
- Developed ChatBot by integrating the above API.

**Bankist Website**

**Feb. 2023 – Feb.2023**

GitHub : <https://github.com/maham-ishtiaq-2000/Bankist-Website>

- Designed a smooth-scrolling and interactive website interface.
- Incorporated animations for enhanced user experience.

## Mapty

Feb. 2023 – Feb.2023

GitHub : <https://github.com/maham-ishtiaq-2000/Mapty>

- The application allows users to effortlessly track their cycling and running activities, providing a convenient way to monitor their fitness progress.
- Integrated **Google Maps**, users can easily click on a cycling or running event and be instantly directed to the exact location on the map where the activity occurred.
- Followed **functional programming** principles promoting code modularity, reusability and easier maintenance.

## Forkify

Feb. 2022 – Feb.2023

GitHub : <https://github.com/maham-ishtiaq-2000/Forkify>

- The application seamlessly loads APIs to showcase an extensive collection of recipes, providing users with a wide range of options to explore and choose from.
- Implemented **advance concepts of JavaScript** such as hoisting, closures etc.
- Implemented project using **View Model Controller** architecture.
- Used **OOP** methodology while following the architecture.

## ManojKarkeePortfolio

Apr. 2023 – July.2023

GitHub : <https://github.com/maham-ishtiaq-2000/ManojKarkeePortfolio>

- An impressive professor portfolio showcasing abilities.
- React-powered single page app with captivating **animations**, highlighting skills and achievements.

## Fuel Station Dashboard

Feb. 2022 – Feb.2023

GitHub : <https://github.com/maham-ishtiaq-2000/Fuel-Station-Dashboard>

- Implemented high performance, a user-friendly dashboard to keep track of the fuel consumed by various drivers between different dates.
- Used **Chart.js** for implementing bar graphs and displayed detailed information on specific bars selected by the user in the form of tables.
- Used **react-calendars** to show information on the graphs between the specific date selected by the user.
- Developed **REST API** using **Node.js**, **Express.js**, with **MongoDB** as the underlying Database. This API is in **JSON** format and acts as the communication bridge between the front-end and back-end components of the application.

## ARTICLES

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- **Medium:**

- [Getting Started with Navigation in React Native Apps using Expo Router.](#)
- [Efficient Theming with Tailwind CSS in React Application](#)

## CERTIFICATIONS, SKILLS & INTERESTS

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- **Certifications:**

- React - The Complete Guide (incl Hooks, React Router, Redux) (Udemy)
- The Complete JavaScript Course 2023: From Zero to Expert! (Udemy)
- Node.js, Express, MongoDB & More: The Complete Bootcamp 2023 (Udemy)
- Hands-On React Bootcamp: Build 30 Real World Projects (Udemy)
- Advanced JavaScript Concepts Course (Prototype, ES6 classes, IFE, understanding Scope, Closures and Currying etc.)(2023-2024)
- Advanced React by Meta(Coursera)

- **Skills:**

- HTML
- CSS
- Tailwind CSS
- JavaScript
- Bootstrap
- React
- React Native
- Redux
- API Integration
- Material UI
- Expo
- Node
- MongoDB
- Postman
- Progressive Web Apps
- Git