# Osama Maree

Computer Systems Engineer

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Github
Linkedin
Leetcode

## **EXPERIENCE**

## A Website for the Palestinian Tabou - MERN stack

- The objective of this project entails the creation of a website for the Land Registry Department, in collaboration with the Palestinian government.
- The document can be accessed in the Redmi file on GitHub and is also available as a PDF file within the Repository. (Link)

## Portfolio Project - React & Bootstrap & CSS

- I independently developed a project to build my personal profile from scratch.
- Apply front-end concepts such as routing, animation, and layout, to create a responsive and visually appealing design.
- finally, the result is successful and polished personal profile.

I uploaded it on Vercel hosting you can view it.(Link)

Source code on GitHub.(Link)

## Rest API for Bank System - Express & MongoDB

- A real-world Bank System with registration, login, with JWT authentication.
- Apply the concept of pagination and validation and authorization with three roles.
- I designed and built a database architecture from scratch, the class diagram that can be found in the README file on GitHub. (Link)

## Prototype pattern - Java

- Implementation for prototype pattern in both types Shallow Clone and Deep Clone.
- Applying OOP principles. (Link)

#### Volunteer works:

During my university years, I actively participated as a student assistant, providing valuable support in explaining course materials to fellow students.(Link, Link)

## **SKILLS**

Data Structures & OOP & Design Pattern & Algorithm my Explanation on Youtube.(Link)

#### **Front End:**

React.Js, JavaScript, ReduxToolkit, bootstrap, HTML/CSS.

#### **Back End:**

Node.Js, Express.Js, MongoDB, Rest APIs.

Git & GitHub

## **Programming languages:**

JavaScript, Java, Python, C++, and SQL.

#### Others:

Sequelize

## **EDUCATION**

## Palestine Technical University - Kadoorie.

Computer Systems Engineering Sep. 2019 - Aug. 2023

GPA: 86.0%.

## LANGUAGES

- Arabic: Native.

- English: Good.

## PORTFOLIO

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