# Osama Maree

Computer Systems Engineer

Salfeet - Palestine

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Github in Linkedin

Leetcode

#### WORK EXPERIENCE

Frontend Intern, Foothill Technology Solutions, LLC.

July. 2023 – Jan. 2024

• Training on: Git, Typescript, ReactJS, JS, HTML, CSS...

• Final Project: Travel and Accommodation Booking Platform

# **RELATED PROJECTS**

#### 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)

# **SKILLS**

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

#### **Front End:**

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

#### **Back End:**

Node.Js, Express.Js, MongoDB, Rest APIs, Graph-QL basics.

#### **Programming languages:**

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

# **Development tools:**

VS code, Postman, GitHub.

#### Others:

Sequelize

#### **EDUCATION**

# Palestine Technical University - Kadoorie.

Computer Systems Engineering Sep. 2019 - Aug. 2023

GPA: 86.0%.

# LANGUAGES

Arabic: Native.

- English: Good.

# **PORTFOLIO**

# Osama Maree

# 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)