# Ismael Karim

Computer engineering student, and a Fullstack Web developer

#### Libya, Al bayda

<u>eaemk@protonmail.com</u> <u>ismail.karim000@gmail.com</u>

### **PROJECTS**

## Taskkit, — React Native, Redux

Most polished react native i've worked on

This Project was my first completed React native app, a Task management app, I started this project only for trying out react native and experiment a little bit with it, i used redux (state management library) for data persisting, it was not a good decision, I didn't know much about databases back then, So i had to do everything including inserting, updating, sorting, and managing relations you can check out the <u>Github repo</u> i used figma for prototyping.

## Qalam, — Go

An Go library for easy terminal styling

This is my first open source library, a Terminal styling library. I built this library to make building terminal applications (TUI) in Go easier.

## Weather App, — React.js, node js

My first react website

For this project I used open weather api to get weather data, and built a node js server that interacts with a mongodb to get the longitude and latitude for some cities (i used a free hosting tier to host the server so it will take time to cold start) I put more thought into design, animation and the overall experience, you can find about it more in the <a href="Github repo">Github repo</a>, since this website was one of my early projects there's some performance issues on low end devices.

#### **EDUCATION**

# Omar Al-muktar university, Al bayda

October 2019 - present

Computer engineering

expected graduation 2024-2025

#### **TECH I WORKED WITH**

**Typescript** 

React

React native

Golang

PostgreSql

Figma

#### **LANGUAGES**

Arabic: native

English: proficient