# Yacquub Adan

Software Engineer

#### SUMMARY

Creative, detail-oriented, software engineer with a deep interest in Al. Proven track record of creating and implementing successful front and back end web applications. Looking to bring my skills to a tech company.

# **EDUCATION**

## De Montfort University, Leicester — MSc Computing

FEBRUARY 2021 - CURRENT EXPECTED: DISTINCTION

Modules included e-commerce software & systems, human factors in system design, system building methods, analysis & design and many more.

# De Montfort University, Leicester — BSc Computer Science

OCTOBER 2017 - JULY 2020 GRADE: FIRST CLASS

Modules included data structures & algorithms, object oriented programming, database systems & design, computer systems & networks and many more.

#### **PROJECTS**

Covid Blogs (Fullstack Web App) - Covid Blogs is a website that enables people to converse, share their experiences, and much more in blogs. Users are prompted to register and log in to create, view, and comment on community blogs/articles. The idea behind the creation of this website was to bring people together and create a community during the long covid pandemic.

Quiz-Go (IOS App) - An IOS quiz mobile application that requires registration and allows users to choose from various topics in the form of multiple-choice questions. The firebase database stored information regarding user scores, login information, and more. Followed the waterfall lifecycle throughout.

Hospital Booking System - Covers the procedure of booking an appointment at the hospital using object-oriented paradigms in java.

Lakers Website - Responsive website using HTML and CSS. Understanding the box model, media queries, and animations in CSS. Learning how to manipulate the DOM and fetch an API using asynchronous code

## **WORK EXPERIENCE**

# Office Administrator at Salaama Security Services | Leicester

JUNE 2018 — MARCH 2019

- Tasked as an office administrator, I would primarily be instructed to welcome
  customers and take candidates' details if they were interested in pursuing a
  security badge.
- Respond to incoming calls and communicate with potential clients who were interested in the course.

#### CONTACT

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## **SKILLS**

HTML

CSS

Javascript

React

Node

MongoDB

PostgreSQL

OOP

Web Accessibility

#### **HOBBIES**

Basketball

Video Games

Reading