Yacquub Adan

Software Engineer

SUMMARY

Creative, detail-oriented, software engineer with a deep interest in AI. 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 — PGDip *Computing*

FEBRUARY 2021 - JUNE 2022 **GRADE: 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

Beaumont Leys Mosque (blmuslims.co.uk) - As a dedicated member of my local community, I was involved in a volunteer project to revamp the old website for our local mosque. Working closely with a team of fellow volunteers, I utilized my technical skills in website design and development to create a user-friendly and visually appealing website which is soon to be deployed.

GoldenShoe (Fullstack Web App) I took on the challenge of transforming the e-commerce website "Golden Shoe" into a modern and user-friendly platform. I utilized my skills in the MERN stack (MongoDB, Express.js, React.js, and Node.js) to bring this project to life.

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.

CONTACT

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SKILLS

HTML

CSS

Javascript

React

Node

MongoDB

PostgreSQL

OOP

Web Accessibility

HOBBIES

Basketball

Video Games

Reading

WORK EXPERIENCE

Hastings Direct, Customer Service Advisor | Leicester

NOVEMBER 2022 — MARCH 2022

- Providing customers with new quotes, whether they're looking for car, bike, van, or multi-car policies.
- Giving them detailed descriptions that they need to make an informed decision & making sure they have the right cover that suits all their needs.
- Supporting customers to complete purchasing the policy over the phone using a designated software.

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.