Moorad
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Graduate of computer science with experience working with full-stack web development. I am interested in software development and computer programming. Looking for a role where I can grow and learn from experienced team members while contributing to the firm. Outside of work, I enjoy reading self-help books, playing strategic games like chess, and programming in my free time.

Education

2019-2023

BSc Computer Science – Swansea University

Wales, United Kingdom

- Completed a four-year program.
- Achieved a first-class honours (4/4 GPA).
- Participated in the project fair to showcase my final year project.

2016-2019

GCSE – Pentrehafod Secondary School

Wales, United Kingdom

- Attained a school certificate that is equivalent to the end of secondary education (grade 12) in Saudi Arabia.
- Obtained a satisfactory grade in 8 GCSE subjects in addition to obtaining a BTEC certificate and an OCR certificate.

2015-2016

GCSE – Manchester Communication Academy

England, United Kingdom

Programming languages

- Proficient in HTML
- Proficient in CSS
- Proficient in JavaScript/TypeScript
- Proficient in React and its related technologies (Next.js and Redux).
- Experienced MySQL, PostgreSQL and SQLite
- Experienced in MongoDB
- Knowledgeable in Java
- Knowledgeable in C/C++
- Knowledgeable in Python.
- Knowledgeable in Android development (Kotlin)
- Knowledgeable in Laravel (PHP).

Awards

- Received excellence award from the Saudi Cultural Bureau in 2022
- Received excellence award from the Saudi Cultural Bureau in 2021
- Received excellence award from the Saudi Cultural Bureau in 2020
- Received excellence award from the Saudi Cultural Bureau in 2019

Projects

Social Network for Education – Faculty of Science and Engineering, Swansea University (Individual)
- Developed a full-stack social networking web application for sharing learning material with an integrated recommendation system.
- Utilised modern web development technologies including Node.js, TypeScript, React, Next.js and MongoDB.

Announcement Manager – Faculty of Science and Engineering, Swansea University (Individual)
- Designed and developed a web application to manage announcements between managers and employees.
- Made use of Laravel, MySQL and PHP to create a full-stack application.

Museum Companion App – Faculty of Science and Engineering, Swansea University (Individual)
- A companion mobile application that displays information about artefacts in a museum.
- The mobile application is a native android app written in Kotlin.

Student Record Lookup – Faculty of Science and Engineering, Swansea University (Group)
- Developed a single page student record lookup website using PHP and MySQL
- The database dump used were legitimate outdated university records.

Java Action Game – Faculty of Science and Engineering, Swansea University (Group)
- Collaborated with a group of students to design, implement and develop a game in Java.
- Used the version control system Git alongside GitHub to manage the project and collaborate together effectively.

Object Recognition, Machine Learning – Faculty of Science and Engineering, Swansea University (Individual)
- Created and trained three different machine learning models using the CIFAR-100 dataset.

Courses and Workshops

Agile Methods in Software Development – Ethrai
- Gained insight into agile methodologies such as SCRUM, Kanban, Extreme Programming (XP) and Lean Product Development.

Introduction to Cybersecurity – Edraak
- Learnt about cybersecurity fundamentals, attacks, hacking techniques and system protection.

Languages

- Arabic: Native language
- English: Fluent in spoken and written English.