# ALI AL KINDI

# Software Engineering Student

Cardiff University, UK

+44 7535 856728

alialkindi.dev

github.com/alkindi17

in linkedin.com/in/alialkindi

# CAREER OBJECTIVE

Passionate and hardworking Software Engineering student at Cardiff University, eager to expand my skills and knowledge. Quick learner and keen on applying creativity to solve complex problems, I thrive in collaborative environments and am ready to tackle new challenges.

#### TOP 3 PROJECTS

#### 2024

#### ApplyMate | Job Applications Tracker For Android

National Software Academy, Cardiff University

A user-friendly job application tracker that enables seamless tracking, detailed job information, dynamic progress dashboards, and timely notifications, all accessible from a mobile device.

Android Studio, Kotlin, Google Firebase, Git.

#### 2023

#### On-boarding Checklist Tool

National Software Academy, Cardiff University

Tasked by Bipsync to create a tool to simplify the tasks assignment process for the HR department.

Java, Spring Boot, SQL, MariaDB, HTML, CSS, Bootstrap, JUnit Testing, GitLab, Agile Project Management, Scrum Meetings.

#### 2023

# Tic-Tac-Toe WebApp

This project consists of two subprojects:

A RESTful API in Python Language, using Flask framework. I implemented the minimax algorithm to program an unbeatable computer opponent. https://github.com/alkindi17/tictactoe-api

A front End, using React to build the WebApp and Tailwindcss for styling. https://aithub.com/alkindi7/tictactoe

# SKILLS

#### Personal Skills

Arabic, English

Agile Project Management, Scrum, Team Work, Leadership, Quick Learning, Creative Thinking, Analytical Thinking, Problem Solving

# **Programming Languages**

HTML, CSS, JavaScript, Python, Java, Kotlin, SQL, NoSQL

#### Frameworks & Libraries

React, Next.js, Spring Boot, Flask, Android Studio, Express.js

Google Firebase, Node.js, SQLite, PostgreSQL, JUnit

#### Tools & Skills

Git, GitHub, Terraform, Jenkins

### Design & Other Interests

Adobe Illustrator, Adobe XD, Figma, Graphic Designing, UI/UX Designing, Photography

# **COURSES & ACHIEVMENTS**

#### 2023

#### Developer Festival - Google Technology

Youth Center, Oman

Google Firebase, Google Firestore, JavaScript

#### 2022 2027

#### The Complete Web Developer in 2023 Course

Zero to Mastery, Udemy.com

HTML, CSS, JavaScript, Bootstrap5, HTTP/JSON/AJAX, React, Git+Github, Node.js, Express.js, NPM, RESTful API, PostgreSQL, SQL

# 2020

# Al Nashia Scheme

National Youth Program for Skills Development by Diwan of Royal Court, Oman.

Out of 15,000 participants, I have been recognised as one of the best 200 participants that have successfully passed all stages of the program.

We were taught basic Computer Science and Python programming, applied skills in projects, and competed in developing a game and a math quiz app.

# **EDUCATION**

2022 - 2025

#### **BSc Applied Software Engineering**

Cardiff University, UK

First Year: 79% (First-Class)

2021 - 2022

# Engineering, Physical Sciences & Architecture - IFY

Study Group, Cardiff, UK

Score: 82% (First-Class)

#### 2008 - 2021

# Ahmad Bin Majid Private School

Muscat, Oman

General Education Diploma (2021): 98.8 % (Distinction)

IGCSEs (2019): **5** A\* and **2** A