ALI AL KINDI

Software Engineering Student

Cardiff University, UK

- alialkindi.dev
- github.com/alkindi17
- in linkedin.com/in/alialkindi

CAREER OBJECTIVE

Motivated and ambitious Software Engineering student at Cardiff University, UK with excellent time management and quick learning abilities. Eager to advance and expand my skills set through targeted mentorship and challenging projects.

TOP PROJECTS

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://github.com/alkindi7/tictactoe

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.

2022

Hackathons

National Software Academy, Cardiff University

Completed two hackathons as part of my Software Engineering course, creating website from user stories in team of 4.

HTML, CSS, Java Script, Bootstrap, Python, Flask server framework, and Git.

COURSES & ACHIEVMENTS

2023

Developer Festival - Google Technology

Youth Center, Oman

Google Firebase, Google Firestore, JavaScript

2022 - 2023

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.

SKILLS

Personal Skills

Arabic, English

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

Programming Languages

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

Libraries & Frameworks

Spring Boot, Flask, React, Node.js, Express.js, Bootstrap5, NPM, SQLite, PostgreSQL, JUnit, Google Firebase

Tools & Skills

Git, GitHub, DevOps

Design & Other Interests

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

To Gain by May 2024

Android Studio, Mobile Applications Development, React Native

EDUCATION

2022 - 2025

BSc Applied Software Engineering

Cardiff University, UK

First Year: 79%

2021 - 2022

Engineering, Physical Sciences & Architecture - IFY

Study Group, Cardiff, UK

Score: 82%

2008 - 2021

Ahmad Bin Majid Private School

Muscat, Oman

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

IGCSEs (2019): 5 A* and 2 A