

# ALI AL KINDI

Software Engineering Student  
Cardiff University, UK

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## 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/alkindi17/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 & ACHIEVEMENTS

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

2021

### IELTS For UKVI

Overall Band Score: 7.0

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 using Python.

## 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

Git, GitHub

### Design & Other Interests

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

### To Gain by May 2024

DevOps, Android Studio, Mobile Applications Development

## 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