

MAJD ALKAYYAL

"It's fine to celebrate success, but it is more important to heed the lessons of failure."- Bill Gates

I am the kind of person who keeps getting up after each failure, walking towards being the best.

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[LinkedIn](#) - [Website](#) - [GitHub](#)

EDUCATION

Technical University of Munich (TUM), Germany — M.Sc. Data Engineering and Analytics

October 2022—PRESENT

- DAAD's Master Studies Scholarship Holder.

RWTH Aachen University, Germany—Exchange Student

Apr 2021- Sep 2021

- Thesis Title "Design a Mobile Application to enhance the perception of Open Educational Resources"
- Developing mobile and web application called 'Open.ER' which will be used in Germany schools and RWTH OER workshops.
- DAAD Scholarship Holder.

German University of Technology, Oman — B.Sc. Computer Science

Jun 2017 - Sep 2021

- Oman Educational Services (OES) full scholarship holder
- Member of the Deans' list for 8 consecutive semesters
- Holder of the Academic Rector's Medal for batch 2021

EXPERIENCE

PwC, Munich, Germany- Software Engineer

APR 2023 – PRESENT

- Full stack developer in the IFS Department
- Working Student

TelyPay, Muscat, Oman – Project Manager/Senior Full Stack Developer

Mar 2021 - PRESENT

- Building the company infrastructure and the way of work.
- Building Microservices Email Service/SMS Service.
- Managing multiple teams including Mobile and Web Developers.
- Conducting workshops for the team members as a training

SKILLS

Rapid Systems Designing
Leadership
Project Management
Problem-Solving
Quick Learner
Ubuntu

Proficiency

ASP.NET Core (API/Web)
MS-SQL / PostgreSQL
Apache Spark (.Net)
Flutter
AWS
ReactJS
NextJS
React Native
Deep Learning (YOLO)

Programming Languages

C#
Python
Scala
C++
Dart
JS/TS

LANGUAGES

Arabic (Native),
English (Professional)
German (Beginner)

- opportunity for different tools like Git.
- Ensuring the business requirements are met within a specific time and a certain quality control.
- Designing and building SQL Databases and Backend services using ASP.NET Core.
- Helping Frontend teams with React and Flutter development of the products.
- As a scrum master, I make sure every developer is on schedule while helping in solving bugs.
- Building and deploying new features while maintaining the older versions.

Econsor Mobile GmbH, Germany — *React Native Developer*

Jun 2021- Feb 2022

- Developing React Native Mobile Application

German University of Technology, Oman — *Research/Teaching Assistance*

Sep 2019 - Jan 2021

- Presenting and explaining technical lecture materials in multiple courses like Programming Fundamentals, Data Structures, and Efficient Algorithms in the Computer Science and Engineering Department.
- Solving C++ exercises with junior computer science students.
- Working on Deep Learning tools like YOLOv5 for object classification to build smart glasses for visually impaired people.
- Building Designing and developing a project management application as part of a Research Project in using AR to detect the issues of constructions sites.

Freelancer, Oman — *Full-Stack Developer*

Sep 2018 - PRESENT

- Running my own company, CoderBase
- Designing and Building Systems for multiple companies like:
 - Dar Al Atta Charity
 - Smart Y
 - [See Portfolio](#)
- Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.
- Revised, modularized, and updated old code bases to modern development standards, reducing operating costs and improving functionality.

ACTIVITIES

Google Developer Student Club, Oman — *Flutter Instructor*

Apr 2022 - May 2022

- Run an online Flutter course for the students of the German University of Technology in Oman