# Abdulrahman Mosaibah

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# **EDUCATION**

# UNIVERSITY OF BAHRAIN

BS. IN SOFTWARE ENGINEERING

# CONTACTS

## PERSONAL INFORMATION

Phone: 0544986623 Email: abudrm2020@gmail.com

Address : Riyadh, KSA Nationality : Yemeni

## **LINKS**

Github:// Mosaibah LinkedIn:// Abdulrahman Twitter:// @ProAbdulrahman YouTube:// Abdulrahman

# SKILLS

# **TECHNOLOGIES SKILLS**

**Programming Languages:** Golang • C# • Javascript

#### Other Technologies:

Temporal • Istio • Docker • Kubernetes ASP.NET CORE • Entity Framework React.js • Next.js • DBMS • Digitalocean AWS • Git & GitHub • HTML • CSS Bootstrap • Metabase • LATEX • gRPC

#### **CERTIFICATIONS**

AWS Certified Cloud Practitioner Linux OS Management

# **CONTENTS**

## **ARTICLES**

Deploy ASP .NET CORE on Nginx In this article explained how can you deploy an ASP .NET Core web application on Nginx web server

#### **YOUTUBE**

Discrete Mathematics Explained in this short videos the fundamentals of discrete structure.

#### HTTP

Explained the fundamentals of HTTP requests.

version: 3.1.6 last update: 2024-02-28

# **EXPERIENCE**

## **TWEEO** | SOFTWARE ENGINEER

Jun 2023 - Present | 9 mos | Full Time

- Developed Fintech-as-a-Service (FaaS) API for B2B2C model.
- Implemented Know Your Business (KYB) processes for business onboarding.
- Integrated with services including Bureau, Wathq, Yageen, and Focal.
- Implemented card limits functionality with customizable daily, weekly, and monthly limits.
- Implemented webhook for FaaS clients to ensure notifications for transaction, cardholder, and account status updates
- Created Slack commands for efficient FaaS client testing.
- Created over 20 operational dashboards to enhance Operation team efficiency.
- Developed dashboards for the Fraud team to monitor and control account activities.
- Stack: Golang, gRPC, CockroachDB, Kubernetes, Isio, and Temporal.

## **AWS** | CLOUD INNOVATION CENTER INTERN

Feb 2023 - Present | 5 mos | Internship

- Developed a smart storage system (Mirsad) that controls storage access.
- Collaborated with clients to gather requirements and define project scope for a secure storage solution.
- Implemented AWS-based architecture, leveraging cloud services to optimize the infrastructure.
- Integrated IoT sensors into the storage system to enhance security, protecting valuable museum assets from potential threats.
- Developed an algorithm to place artifacts on shelf cases based on dimensions and availability.
- Stack: AWS Services(RDS, Lambda, Amplify, Cognito, API Gateway, IoT Core, and S3), Next.js and TailwindCss.

#### MOYA APP | SOFTWARE ENGINEER

Nov 2021 - Feb 2023 | 1 yr 5 mos | Part Time

- MoyaApp is a platform that connects consumers of water and beverages with the majority of distributors and suppliers in the Kingdom.
- Re-built MoyaApp's dashboard from scratch (ASP.Net).
- Participated in writing the core functionalities of business logic in domains (E-commerce, Operation and logistics).
- Worked with developers to design database schema, and flowcharts.
- Developed advanced Metabase dashboards using SQL to track multiple areas, including:
  - Sales, AOV, GMV and customer segmentation for marketing team.
  - Drivers and products journey to reduce cost of delivery and help operation team.
- Stack: ASP.NET Core, Javascript, Bootstrap, MS SQL Server and PostgreSQL.

## MASADER | OPEN SOURCE CONTRIBUTOR

Jul 2022 - Aug 2022

- The first catalogue for Arabic NLP datasets. Contains 606 datasets
- Improving the front-end codebase and adding features.
- Link to my contribution
- Link to the research paper