

# Abdulrahman Mosaibah

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## EDUCATION

**UNIVERSITY OF BAHRAIN**  
BS. IN SOFTWARE ENGINEERING

## CONTACTS

### PERSONAL INFORMATION

Phone : 0544986623  
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Address : Riyadh, KSA  
Nationality : Yemeni

### LINKS

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

## SKILLS

### TECHNOLOGIES SKILLS

Programming Languages:  
Golang • C# • Python • 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 •  $\text{\LaTeX}$  • gRPC

### CERTIFICATIONS

Kubernetes Administrator (CKA)  
Kubernetes Developer (CKAD)  
AWS Certified Cloud Practitioner  
Linux OS Management

## CONTENTS

### YOUTUBE

**ACID Properties**  
Explained ACID Properties in Databases.

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

**HTTP**  
Explained the fundamentals of HTTP requests.

version: 4.0.2  
last update: 2024-12-30

## EXPERIENCE

**MALAA | SOFTWARE ENGINEER**  
Jul 2024 - Present | 6 mos | Full Time

- Building the lending product
- Built the external portfolios product.
- Stack: Python, FastAPI, and Temporal.

**TWEEQ | SOFTWARE ENGINEER**  
Jun 2023 - Jun 2024 | 1 year | 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, Yaqeen, 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, Istio, 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.