# Abdulrahman Mosaibah

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# **EDUCATION**

### **UNIVERSITY OF BAHRAIN**

BS. IN SOFTWARE ENGINEERING **Expected Graduation in Dec 2023** Bahrain | College of IT

## CONTACTS

#### PERSONAL INFORMATION

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Nationality: Yemeni

#### LINKS

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

## SKILLS

#### **TECHNOLOGIES SKILLS**

Programming Languages: C# • Javascript • PHP

#### Other Technologies:

ASP.NET CORE • Entity Framework Laravel • React.js • Next.js • DBMS • SQL(MS SQL Server, MySQL, PostgreSQL • Linux(Ubountu, CentOS) • Digitalocean • AWS Git & GitHub • HTML • CSS •

Bootstrap • TailwndCss • Retool • Metabase • ATFX

# 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.

## **EXPERIENCE**

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

Feb 2023 - Present | 3 mos | Internship

- We are building 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 a notification system to send real-time email alerts to storage
- Stack: AWS Services(RDS, Lambda, Amplify, Cognito, API Gateway 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).
- Developed server-side & client-side pagination, Authentication & Authorization, and used Entity Framework Core.
- Worked with developers to design algorithms, database schema, and flowcharts.
- Developed advanced Metabase dashboards using SQL that track multiple areas
  - Track sales, AOV, GMV and customer segmentation for marketing team.
  - Track drivers and products journey to reduce cost of delivery and help operation team.
  - Helped decision makers by categorizing orders based on product, brand, city and vendor to make a clear vision.
- Stack: ASP. NET Core, Javascript, Bootstrap, MS SQL Server and PostgreSQL.

#### MASADER | Open Source Contributor

Jul 2022 - Aug 2022

- The first online catalogue for Arabic NLP datasets. This catalogue contains 606 datasets with more than 25 metadata annotations for each dataset.
- Improving the front-end codebase and adding features.
- Link to my contribution
- Link to the research paper

# SIDE PROJECTS

#### **MESHKAH** | CREATOR

Jan 2023 - Present

- Meshkah is a web application that helps teachers to manage and reward students.
- Stack: ASP .NET CORE MVC, PostegrSQL and Bootstrap.
- Link to Demo
- Link to GitHub Repository