

Abdulrahman Mosaibah

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EDUCATION

UNIVERSITY OF BAHRAIN

BS. IN SOFTWARE ENGINEERING

Expected Graduation in Jan 2024

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(Ubuntu, CentOS) • DigitalOcean

• AWS • Git & GitHub • HTML • CSS •

Bootstrap • TailwindCss • Retool •

Metabase • \LaTeX

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: 0.3.13

last update: 2023-06-07

EXPERIENCE

AWS | CLOUD INNOVATION CENTER INTERN

Feb 2023 - Present | 5 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 managers
- Developed an algorithm to place artifacts on shelf cases based on dimensions and availability. Proceedings to matrix form and reserves found location by disposable sensors.
- 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).
- 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 like:
 - 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, PostgreSQL and Bootstrap.