Jehad Sanad Lefdawi

Projects

Mala3bna Mobile App 🛮

Jan 2023 - May 2023

As part of a development team, I actively contribute to the creation of the Mala3bna mobile app using Xamarin. Forms. The app simplifies stadium reservations for sports activities. I focus on front-end development, utilizing C# and XAML to create an intuitive and user-friendly interface. Collaborating with the team, we employ .NET for the back-end implementation. This project enhances my teamwork skills and provides valuable experience in mobile app development, user interface design, and collaborative software development.

CSV Repository □ May 2023 - May 2023

Contributing to the CSV repository project, I utilize AWS tools such as Lambda functions, SNS, API Gateway, Amplify, S3, and DynamoDB. My role involves designing serverless functions for efficient CSV file processing and storage. I integrate SNS for event-driven communication and API Gateway for secure APIs. Additionally, I leverage S3 for object storage and DynamoDB for data management. This project provides valuable experience in AWS backend development, delivering a scalable and secure CSV repository solution.

File Management System 🛮

Dec 2022 - Dec 2022

As a valued member of a development team, I contribute to the creation of a file management system using Java and MongoDB. Working collaboratively, we implement features such as file upload and download functionality, providing users with an efficient and user-friendly solution. I assist in integrating the system with MongoDB for seamless storage and retrieval of file metadata. This project enhances my Java programming skills, teamwork, communication, and MongoDB database management expertise.

Inventory Management Web App 🗷

May 2022 - May 2022

I actively contribute to the backend development of an inventory management web application as part of a collaborative team. Using Node.js, Express.js, and MySQL, I play a key role in designing and implementing the backend architecture. This includes creating efficient backend services, optimizing inventory operations, and working on the database schema design. My skills in backend web development enhance the functionality and efficiency of the web application.

Education

An-Najah National University, Computer Science Apprenticeship

Sep 2020 – present | Nablus, Palestine

Expected graduation Aug 2024

Studying Software Engineering at An-Najah National University, where I'm learning about programming, designing software, and building system architecture. Working with teams on projects to improve problemsolving skills. Appreciating the supportive academic environment, getting ready for a successful career in software engineering.

Skills

Git, Node.js, Express.js, C#, Java, JavaScript, AWS(Basics), SQL, NoSQL, Xamarin.Forms

References

Hamed Abdelhaq, Director of Information Technology Department, An-Najah National University hamed@najah.edu

Mustafa Assaf, professor, An-Najah National university mustafa.assaf@najah.edu