ALI HELLANI

Full-Stack Web Developer

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SUMMARY

I am a committed professional driven by a passion for continuous learning and staying updated with the latest industry trends. My diverse skill set in web development, including expertise in Spring Boot, Express.js, Node.js, Hibernate, Angular CLI, Angular Material, MSSQL, and MongoDB, makes me a valuable asset to any team. I am always eager to expand my knowledge and embrace new challenges. I am excited about the opportunity to contribute to an organization's success, leveraging my skills to drive innovation and growth.

EDUCATION

Licence in Programming

2020 - 2021

Baalbeck Technical institute - Baalbeck

TS2 in Management Information System

2015 - 2016

Sheikh Muhamad Yaqoub Institute - Baalbeck

PROJECTS

Web App for Bank

2024

- Completed a full-stack banking application with Java, Spring Boot, Hibernate, and MSSQL.
- Developed a user-friendly frontend with Angular and Bootstrap.
- Features include transaction management, role-based access, API documentation via Swagger, and a statistical dashboard.
- · This project showcases my skills in creating secure and efficient applications

E-Commerce Store Application

2024

- This is a full-stack e-commerce store application utilizing Express.js for the backend, MSSQL for the database, and HTML, CSS, and JavaScript for the frontend.
 - Backend Structure:
- index.js: The main entry point for the backend server.
- controllers: Contains controllers responsible for handling incoming requests.
- repository: Houses repositories for interacting with the database.
- models: Includes database configuration files.
 Frontend Structure:
- index.html: The main page displaying the product list and navigation bar.
- addProduct.html: A page dedicated to adding new products to the store.
- style.css: The stylesheet defining the layout and design of the frontend pages.
- script.js: JavaScript file for managing dynamic content and interactions on the main page.
- · cart.js: JavaScript file for handling the shopping cart functionality.

SKILLS

Java · Spring Boot · HTML5 ·

JPA Hibernate · CSS · JavaScript ·

TypeScript · Angular CLI ·

Express.JS · Node.JS ·

Angular Material · TypeScript ·

IntelliJ · Bootstrap · MSSQL ·

MongoDB · Docker · GitHub ·

Version Control ·

Responsive Web Design

STRENGTHS

Problem Solving and Attention to Details

The ability to analyze and solve complex problems, and to develop and implement effective solutions.

The ability to write clean, well-organized code and to ensure that all elements of a website or application function as intended.

TOTALCommunication skills

The ability to communicate effectively with both technical and non-technical stakeholders, and to explain technical concepts in a clear and concise manner.

LANGUAGES

English	Advanced
French	Advanced
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Arabic	Proficient

PROJECTS

Social Media Platform Application

2024

- A Full-Stack social media platform developed with Node.js, Express, for the Backend, MSSQL for Database, and HTML, CSS, and vanilla JavaScript for the Frontend. This platform allows users to register, log in, create posts, like posts, comment, and manage their profiles.
 Features:
- User Authentication: Secure registration and login.
- · Management: Update profile information and picture.
- · Post Management: Create, view, like/unlike, and delete posts.
- Comments:Comment on posts and manage your own comments.
- Responsive Design: Mobile-friendly for a seamless user experience.
- Error Handling: Alerts and notifications provide user feedback.
- Data Persistence: MSSQL database ensures data reliability.
 Technologies:
- Frontend: HTML, CSS, JavaScript, Fetch API, Swal2 (SweetAlert2).
- Backend: Node.js, Express.js. Database: MSSQL (Microsoft SQL Server).
- Other Tools:Font Awesome for icons, JWT for authentication.

Puzzle Game Application

2024

A web-based platform where users can register, securely log in, and solve custom puzzles created from uploaded images.

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Dive into interactive game play with real-time updates via WebSocket, all while enjoying a responsive design across various devices.

The Frontend is crafted with HTML, CSS, and JavaScript, while **the Backend** leverages Node.js, Express.js, and **WebSocket** for communication, with MSSQL managing the **Database**.

Spring Boot and MongoDB Application with Docker Deployment and OpenAPI Testing

2024

- I built an app using SpringBoot and MongoDB.I used Docker to make easy to setup and run.
- the app can create, read, update, adn delete data (CRUD operations).
- I used DBRefs and collections relationships in MongoDB, which is like linking related information together.
- · I tested the app using Swagger-UI.
- I employed both queries and MongoTemplate for efficient data search and organization, and also utilized query method services, thereby implementing two distinct methods for data retrieval

Web App for Agenda Academy

2023

- Developed a web application for the Agenda Academy education institute using HTML, CSS, JavaScript and PHP.
- It allows an easy educational experience for students from KG1 to Grade 9.
- The application features an integrated agenda module for students and a registration system.
- Additionally, the application includes a dynamic course management system, offering a diverse range of courses across various domains.

CERTIFICATES

Developing BackEnd with NodeJS and Express

IBM | Coursera

Proficient in server-side JavaScript development with Node.js and the Express framework.

Angular Developer

AliBou Coding

Certified Angular Developer with expertise in building dynamic, responsive web applications