Joud Habib

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Summary

A computer science engineer who is devoted to developing software engineering solutions to real-world problems, mainly skilled in backend development using ASP.NET Core, NodeJs, RESTful APIs and React.Js.

Education

University of Aleppo, BS in Computer Science (Informatics Engineering), 2017 – 2022

Projects

Books Shop (BackEnd & FrontEnd): code
 An ASP.NET Core 3.0 MVC application. Features include:
 Searching, shopping cart, authentication, managing users and roles, validation, CRUD resources.
 Front-end: Html and CSS.

Brands Shop (BackEnd): code
An ASP.NET Core 5 RESTful API application. Features include:
Validation, searching, filtering, paging, CRUD resources, authentication (OAuth) with JWT, using autoMapper, unit testing and health checks.

Social Media PlatForm:(BackEnd): code
An ASP.NET Core 5 RESTful API application. Features include:
Comments, likes, votes(up,down), chat app real time using signalR, validation, searching, filtering, paging, CRUD resources, authentication (OAuth) with JWT.

Bands (BackEnd): code
An ASP.NET Core 3.0 RESTful API application.

Employees Management (BackEnd): code
A NodeJs RESTful API application.Features include:
Validation, searching, filtering, paging, CRUD resources, authentication (OAuth) with JWT, error handling.

Coffee Shop(FrontEnd): code
An React Material UI 5 application.

Heart Disease Prediction: code
Heart disease prediction using supervised, unsupervised machine learning algorithm and deep learning algorithm.

Skills

- **Web Development:** Asp.NET core, Node.JS, React.JS, HTML, CSS, JavaScript and familiar with Flask, Php.
- **Programming Languages:** fluent in **C#**, experienced in JavaScript, Python and C++, and familiar with Java.
- **Machine Learning and Deep Learning:** Familiar with supervised and unsupervised techniques using frameworks like **TensorFlow, Keras, and Scikit-learn**.
- **Data Science:** Good in data cleaning, processing, exploratory data analysis (EDA) and reporting.
- **Git** (Version Control System).

Languages

English: Fluent.   **Arabic**: Native.