Wasef Hussein

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EXPERIENCE

- Junior .NET Developer Trainee | Coders Software and Training Academy | Amman, Jordan | SEP 2024 Jan 2025.
 - Developed a web application using ASP.NET MVC/Core and C#.
 - Implemented Entity Framework for database management.
 - Worked on RESTful API integration.
 - Designed and developed RESTful APIs using ASP.NET Core Web API.
 - Tested API endpoints using Postman and integration tests.
- Flutter Developer | Talal Abu-Ghazaleh Organization | Amman, Jordan | Jul 2024 Sep2024
 - Built a cross-platform mobile application using Flutter & Dart.
 - Integrated Firebase for authentication and real-time database.
 - Consumed RESTful APIs for data fetching and processing.
 - Optimized app performance and ensured smooth UI/UX.

PROJECTS

- Final Research Project Blood Line | University of Philadelphia | Amman, Jordan | Mar 2024 Feb 2025.
 - Identified inefficiencies in the traditional blood donation process, including poor communication and scheduling issues.
 - Developed Blood Line, a platform that connects blood donors with blood banks using advanced **algorithms** to streamline the donation process.
 - Built a mobile application (Flutter) for donors and a desktop application for blood banks, ensuring seamless interaction and data synchronization.
 - Utilized Agile methodology and project management tools like Microsoft Project to enhance development efficiency.
 - Improved donor engagement through real-time updates, simplified appointment scheduling, and optimized blood bank operations.
 - Focused on addressing a critical question: How can we encourage people to donate blood regularly?.

SKILLS

- Development Tools: Visual Studio Code, NetBeans, Postman, Microsoft Office, MS SQL Server.
- Programming Languages: C#.NET, Java, C++, Python
- Web Technologies: HTML, CSS, JavaScript, jQuery, JSON, Bootstrap
- Software Development: RESTful APIs, Full-Stack Development, Software Design Patterns.
- Languages: English, Arabic.

EDUCATION