PAUL OBEID

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OBJECTIVE

A highly motivated and results-driven senior full-stack web developer seeking a challenging position in a reputed organization, where I can utilize my technical skills, creative thinking, and passion for software development to drive innovation and growth, while continuously learning and developing new skills.

EDUCATION

Self-Taught Senior Full-Stack Web Developer,
Working on my **Bachelor Degree of Computer Science**, Lebanese International University.

SKILLS:

- Deep Knowledge in ASP.NET Web API for building RESTful APIs.

- Knowledge of Entity Framework for data access and ORM (Object-Relational Mapping).

- Understanding of LINQ (Language Integrated Query) for querying data in C#.

- Event-Driven Programming pattern implementation using C# and .NET technologies.

- Knowledge of authentication and authorization mechanisms in .NET applications, such as JWT (JSON Web Tokens) and OAuth.

- Experienced in implementing real-time web communication using SignalR.

- Understanding of dependency injection.

- Knowledge of design patterns in .NET development, such as Singleton, Factory, and Repository patterns.

- Understanding of performance optimization and best practices in .NET applications.

- Familiarity with NuGet, the package manager for .NET, and using third-party libraries in projects.

- Proficient in designing, implementing, and managing relational databases using Microsoft SQL Server.

- Experienced in writing complex SQL queries, stored procedures, functions, and triggers for data retrieval, manipulation, and maintenance.

- Knowledge of database design principles and normalization techniques to create efficient and scalable database schemas.

- Familiarity with optimizing database performance and indexing strategies.

- Integration with Office 365.

- Integration with Microsoft Dynamics (Business Central).

- Deep Knowledge in Angular.

- Express, Cors, Nodemon, Webpack and more node packages knowledge.

- Building REST API with Express in Node.js.

- MongoDb (NoSQL).

- TypeScript knowledge.

- Solid understanding of CSS, HTML & Javascript.

- C++, C#, Java.

- Docker (Containers) and Kubernetes.

- Experience with version control using Git.

- Firebase.

- Solution seeker and problem solver.

- Ability to work in a team.

- Proficiency in Visual Studio, the primary IDE for .NET development.

WORK HISTORY:

- QUAYO Mobility (**02-2022** - **07-2022**):
  - Developed and maintained full-stack web applications utilizing Angular as the front-end framework, .NET Core web API for the back-end, and MS SQL Server as the database management system.
  - Designed and developed a SAAS platform for warehouse management, enabling clients to place orders online and track their status, as well as providing a module for generating sales reports.

- MASQ (**07-2022 - Current**):
  - Developed and implemented a custom system for a lighting company with franchises in Lebanon, Qatar, and Saudi Arabia as a sole developer using Angular, .Net Core, and MS SQL Server. The system included cost management, client offer generation, employee performance tracking, and user rights and permissions. Successfully integrated with Microsoft Dynamics (Business Central) and included functionalities for generating printable PDFs such as technical sheets, compliance sheets, project offers, and rejection letters.

PERSONAL PROJECTS:

- My Portfolio:
  URL: https://paul-obd.github.io/Paul-Obeid-Portfolio/

- Twitter Clone:
  A Twitter clone where you can sign up with your E-mail, add tweets, update them, delete them and see others' tweets. Note that on signing up you'll receive an e-mail confirmation link that has an expiry date. If you want to log in but forgot your password the "Forgot password" feature got your back. Made using MEAN stack (MongoDB, Express, Angular, Node.js), hosted on Heroku.

- Shams online shop:
  URL: https://training-e6845.web.app/home
  Shams is a Jewelry online shop, where you can select an item, choose the quantity, check it out, or add it to cart.

- University Student's List:
  A University Student's List where other connected clients to the same RealTime Server will be notified anytime a client adds, modifies, or deletes a student. You may view a list of all operations that have been completed in the past in the history section. Client-Side is hosted on GitHub pages and Server-Side is hosted as Docker container on heroku.

CERTIFICATIONS AND TRAINING:

- Full Stack Development Training at LASeR - Lebanese Association for Scientific Research.

- ETH-101 Foundations of network security, penetration testing, and bug hunting at Semicolon Academy.

LANGUANGES:
French, English and Arabic.

REFERENCES:
References available on request