Ashraf Qasem

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SUMMARY

- Full Stack .NET Developer with over 5 years' experience and Master's Degree in Computer Engineering.
- Innovative OOP programmer offering experience in building N-tier web application from concept through delivery, including Front-End, Back-End, database design and the deployment to the web host. Check i out.
- Excellent troubleshooting skills able to analyze code and engineer well-researched, scalable solutions.

TECHNICAL SKILLS

- Back-End: C#, ASP.NET Core, MVC, WebAPI, SQL Server, Entity Framework, Ling, ADO.NET, "DI IoC", NLog.
- Front-End: HTML, CSS, Bootstrap, JavaScript, JQuery, Ajax, Kendo UI, DataTable.
- Web Services: Azure, AppHarbor, Heroku, Git, GitHub, Bitbucket, JSON, XML, HTTP, RESTfull.

PERSONAL PROJECTS

Portfolio: https://ashrafqasem.github.io/Portfolio/
 Website Project: http://ashrafqasem01.apphb.com/
 GitHub Source Code: https://github.com/ashraf-qasem

WORK EXPERIENCE

Full-Stack .NET Developer Publicis Groupe (Publicis Media), New York, NY. Apr 2013 - Oct 2017

- Architected entire ASP .NET MVC/C# web-app 'Dashboard Work Status, including Front-End, Back-End & SQL database design, which saved our Business Analytics team 1 hour a day of reporting/cost calculation time.
- Developed with our **agile team** a media solution 'GLANCE' **(ASP.NET MVC)**, which collecting data **(JSON/XML)** from media providers, to cut down 50% of the reporting time, by integrating all media data in one solution.
- Increased site speed by 200% in multi-pages ASP.NET MVC site by using a single page Kendo UI JavaScript lib.
- Improved system response time by 15% by analyzing, define, and rewriting long-running **SQL Server Stored Procedures, Functions,** and queries using **SQL profiler**.
- Developed **ASP.NET/C#** 'Release Info' App which answers 95% of our clients inquiries about upcoming release.
- Utilized ASP NET MVC, C#, SQL, EF, HTML, CSS3, Bootstrap, JQuery, Kendo UI, Castle Windsor IoC & NLog.

Software Engineer - DotNet Backlash Solutions LLC, New York, NY. Aug 2012 - Nov 2012

- Coordinated with the team manager to implement business logic in 3-tier solution, to interact with SQL Server
 using Entity Framework and manipulating the back-end data by executing SQL commands using C#/ADO.NET.
- Integrated NLog .NET library to store logs/errors in the database, as a result 5+ major errors been debugged.
- Created C# component to convert Excel/CSV files to XML using Linq to XML, which reduced dev times by 20%.

Software Developer Intern Pizzametry LLC, New York, NY. May 2012 - Jun 2012

- Collaborated with the team to enhance the **UI** by coding **JQuery**, **Ajax** logic, led to 100% client satisfaction.
- Resolved 10+ critical bugs that enhanced company's products functionality by utilizing Chrome DevTools.

Software Developer Intern St. Petersburg State Electrotechnical University. Sep 2011 - Mar 2012

• Designed and architected entire **Voice/Video calling system** for making PC-to-PC Voice & Video call, with real-time text chatting, sharing photos and files, in the Networks environment, by Programming Win-Forms using **C#** and **SQL Server** over **TCP/UDP sockets** in **Master's Degree Thesis**.

EDUCATION

University: St. Petersburg State Electrotechnical University "LETI".

- Master's Degree: Computer Systems Engineering and Informatics. Graduated
- Bachelor's Degree: Computer Systems Engineering and Informatics.