

## 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, Linq, ADO.NET, Castle Windsor "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** web-app DWS, from concept through delivery, including **Front-End, Back-End** & the **database design**, to help our BA team to store and report the Dashboard Work Status including Pricing Status, and Development Costs, which saved the BA team 1 hour a day of reporting/calculation time.
- Collaborated with our **Agile/Scrum team** to build a media data reporting web-app solution 'GLANCE' using **ASP.NET MVC/C#**, which collecting data (**JSON, XML**) through the **Http Web Request** from multiple media data providers like (**Facebook, Google Analytics, Instagram, etc.**) then loading the data into client databases.
- Rebuilt **ASP.NET MVC** multi-page site into a single page, using **Kendo UI**, which increased site speed by 200%.
- Developed 'Release Info App' (**ASP.NET/C#**) that 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 - .NET** Backlash Solutions LLC, New York, NY. Aug 2012 - Nov 2012

- Improved system response time by 15% by analyzing, defining, and rewriting long-running **SQL Stored Procedures, Functions**, and queries using **SQL profiler**.
- 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

- Integrated **JQuery, Ajax** logic to enhance the **UI**. Achieved 100% client satisfaction and on-time completion.
- Implemented business logic in **3-tier** app to interact with **SQL Server** using **Entity Framework, Linq, ADO.NET**.

**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.