

## 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, "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.

### PPERSONAL 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.