

## MAGED SAMAAN

1000 North 4th Street MR #638 • Fairfield, Iowa 52557  
415.416.0273 • [maged.samaan@outlook.com](mailto:maged.samaan@outlook.com) • [www.linkedin.com/in/magedsamaan](http://www.linkedin.com/in/magedsamaan)

### Full stack .NET developer

Savvy, self-motivated, and results-driven full stack .NET developer specializing in turning ideas into software solutions. Over 5 years of experience serving as key contributor across all software development life cycle phases including working with big companies and succeeding in many roles in startups. Exceptional analytical skills, able to identify issues and provide prompt, effective solutions. Strong passion for learning new technologies.

### CORE COMPETENCIES / TECHNICAL SKILLS

.NET Framework • Web Development • Full Stack • Back-End • DevOp • SQL Development  
Debugging & Deployment • Robust Coding • Agile Methodologies (Scrum & Kanban)  
Problem Solver • Team Player • Fast Learner

**Languages:** C#, SQL, JavaScript, HTML, CSS

**Web:** ASP.NET Web Forms, ASP.NET MVC, Web API, Angular, Knockout, JQuery, Telerik, Bootstrap

**Frameworks:** Entity Framework, NHibernate, Linq2SQL, SignalR, Selenium, Ninject, NServiceBus, ServiceStack, NUnit,

**Databases:** SQL Server, MySQL, RavenDB, RadiusDB

**Tools:** TFS, GIT, Visual Studio

**Other Skills:** Strong knowledge of design pattern, Basic knowledge of Project Management

### PROFESSIONAL EXPERIENCE

**CAREER NOTE:** Completed on-campus studies and currently taking distance education courses to complete a **Master's Degree in Computer Science** (Available for full-time, W-2 employment).

#### INTEGRANT, Cairo, Egypt • 2015

U.S. based development & testing outsourcing company.

##### Principle Software Developer

Key member of outsourced Checkout team for [www.proflowers.com](http://www.proflowers.com) whose roles were to performed detailed analysis on client needs and provided new feature estimates and design, in accordance with desired specifications. Developed and maintained new ASP.NET MVC Checkout pages for end-users and customer support.

- Empowered proflowers.com checkout & admin sites to work on IE 8 by analyzing CSS bugs and page crashes.
- Collaborated on team that re-wrote old web-forms checkout admin site to ASP.NET MVC.
- Promoted project success by writing Selenium test cases for new admin site pages.

##### Technologies:

- C#, ASP.NET, MVC, JavaScript, SQL, Web Services, Web API, SQL Server, Visual Studio, TFS, HTML, CSS, LESS, SASS.

#### DRBRIDGE, Cairo, Egypt • 2012-2015

Technology integration company focused on medical & healthcare service provider IT solutions.

##### Senior Software Engineer

Top performing contributor, performing analysis, estimates, design, and new feature implementation. Merged and maintained TFS & source code version. Conducted data migration activities of SQL Server from lower versions to current one. Served as 2nd line of support. Implemented automated reporting system for marketing team. Teamed to build front end/back end and ensured synchronicity.

- Oversaw 3rd party integration, Twilio, Resalty.NET, TechEG (SMS providers), Parse.com, and MailGun.
- Designed performance enhancements for messaging Windows service using threading/SQL tuning techniques.
- Facilitated keyword search by applying SoundEx algorithm and tuning it for Arabic language.
- Enabled interaction between call center agents by integrating SignalR to allow Real Time Data interaction.

##### Technologies: