

# MAKSOOD MOHIUDDIN

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## SUMMARY

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A technology enthusiast with more than twelve years of professional software development experience and a proven record of leading small to mid-size software development teams to deliver high-performing enterprise software solutions using various technologies and platforms.

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## EMPLOYMENT

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### Capital One Investing

July 2015 to Present

#### Senior Software Engineer (Consultant/Iconma)

Seattle, WA

- Successfully build and launched [Refer-A-Friend](#) product for Marketing and Analytics guild as Technical Lead which is projected to bring in \$15 million new assets under management for current fiscal year.
- Delivered the product by implementing micro service architecture, one of the first in the company to do so, using Angular JS, ASP.NET MVC 5, C#, HTML5, CSS3, jQuery, NUnit & Spec Flow test framework.
- Fully embraced dev ops responsibilities and hand build the CI/CD pipeline using GitHub, Jenkins, Nexus, Chef and infrastructure as code using AWS Cloud Stacks.

### Microsoft

March 2015 to July 2015

#### Software Engineer IV (Consultant/Robert Half Technology)

Redmond, WA

- UI architect of [XBOX Ambassadors Platform](#) that enable users to engage with Xbox community and get rewarded for it.
- Building a mobile-first and test driven web application using Bootstrap, Angular JS, ASP.NET MVC 5, C#, HTML5, CSS3, jQuery, Karma & Protractor test suits, Xunit test framework, Web API, Moq, & Unity DI.
- Cloud software development experience using Microsoft Azure's infrastructure management tools such as cloud services, service bus topics, subscriptions, SQL server instances, and storage.

### Twentieth Century Fox

June 2014 to March 2015

#### Lead Software Developer (Consultant/Robert Half Technology)

Seattle, WA

- Delivered a secure & large-scale [Digital Asset Management System](#) to Fox that consolidate 1 million plus digital assets in a single web portal; resulting in savings of maintenance cost on existing systems.
- Responsibilities include lead and mentor a team of four developers, designing systems architecture, workload management to align business needs and advice the business as a consultant.
- Hands-on software development experience using C#, ASP .Net MVC 5, HTML5, CSS3, jQuery, Angular JS, Underscore.js, WCF, Restful services, SOA and SQL Server.

### Time Warner

October 2010 to June 2014

#### Expert Software Developer

Atlanta, GA

- Create scalable software products with high data quality for the strategic planning division to help monetize Time Warner's TV contents, which generates over \$4 billion advertising revenue annually.
- Lead software development efforts to enhance and maintain existing business critical sales solutions software products with a team of four resources to drive advertising sales and provide revenue forecasting across all Time Warner networks (CNN, TNT, TBS, and Cartoon Network etc.).
- Active participation in Media Camp, an industry leading media startup incubator program and Next Gen, a strategic business unit that monitors disruptive technologies within media ecosystem.

**Xerox**

April 2008 to October 2010

**Senior Systems Development Specialist**

Atlanta, GA

- Engaged in multiple full software development life cycles of the Airport Parking Revenue Control Software System in major world airports, with an average of \$15 million revenue per implementation.
- Led software development team of eight in an onshore-offshore model for the web based airport-parking facilities motioning tool.
- Technical Lead for Airport Valet Software Systems team across North America.
- Build highly available embedded systems for airport parking entry and exit terminal gates.
- Product architect for Video Annotation Module that uses third party video surveillance systems to create a video feed bookmark system to prevent frauds.

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**EDUCATION**


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**Online Master of Science in Computer Science in Interactive Intelligence**

Jan 2015 – Present

Georgia Institute of Technology - College of Computing, Atlanta, GA

*Courses:* [Artificial Intelligence](#), [Artificial Intelligence for Robotics](#), [Knowledge Based Artificial Intelligence](#), [Computer Networks](#), [Software Development Process](#).

**Professional Master of Business Administration (MBA)**

May 2011

University of Georgia - Terry College of Business, Athens, GA

*Courses:* *Strategic Management, Ethics, Public/Managerial Accounting, Finance, International Finance, Marketing, Business Law, Economics, Operations Management, Leadership, Investment, Project Management.*

**Bachelor of Science in Information Systems**

May 2003

University of Texas, Arlington, TX

*Major Courses:* *Intro/Inter/Advanced Computer Programing, OO Programing, Software Development, MIS, Networking, Systems Design, Database Systems, Algorithm & Data Structure, Theoretical Computer Science.*

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**TECHNICAL SKILLS**


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**Programming Languages:**

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| <ul style="list-style-type: none"> <li>▪ C# (Proficient)</li> <li>▪ ASP.NET (Proficient)</li> <li>▪ C, C++, VB6, Objective C (Mid-Level)</li> </ul> | <ul style="list-style-type: none"> <li>▪ Angular JS 1.x (Proficient)</li> <li>▪ JavaScript, jQuery, HTML, CSS (Mid-Level)</li> <li>▪ Python, Java(Mid-Level)</li> </ul> |
|---|---|

**Development Architecture:**

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|---|--|
| <ul style="list-style-type: none"> <li>▪ . NET Framework, iOS, Android, TFS, Git</li> </ul> | <ul style="list-style-type: none"> <li>▪ MVC, MVVM, WCF, WPF, Web API, EF</li> </ul> |
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**Database & Operating Systems:**

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| <ul style="list-style-type: none"> <li>• SQL Server, Oracle, No-SQL</li> </ul> | <ul style="list-style-type: none"> <li>• Microsoft Windows, Apple Mac OS X, Linux</li> </ul> |
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**Cloud & CI/CD:**

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|--|---|
| <ul style="list-style-type: none"> <li>• AWS, Azure</li> </ul> | <ul style="list-style-type: none"> <li>• GitHub, Jenkins, Maven, Chef, Nexus</li> </ul> |
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**PERSONAL INTEREST**


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- Artificial intelligence, machine learning and disruptive technologies that may change the way we live.
- Travelling, running, biking, football, baseball, basketball, soccer and cricket.