# Software Designer, Developer, Quality Engineer with Master Degree¶

- 2014.8~Present- Technical Specialist @ Alibaba: Alimama Advertising Group
- 2011.5~2014.5 Tech Yahoo, Software Quality Eng, Sr @ Yahoo!: Ads Targeting & Personalization User Profile Platform
- 2009.9~2011.5 Senior Software Development Engineer in Test & QA Lead @ Microsoft: SQL Server, Master Data Services [Vendor]
- 2008.9~2009.9 Software Development Engineer @ Microsoft: Office Communication Service
  [Vendor]
- 2007.10~2008.9- Software Development Engineer @ Myspace
- Master Degree, Computer Application Technology, Guilin University of Technology, 2008
- Bachelor Degree, Computer Science, Tianjin University, 2004

### Hard Skills

- Mastering: Java, OOD, OOA, Design Patterns
- Familiar: Scala, C#, Servlet, Tomcat, Jersey, WCF, Oracle, Hadoop, Selenium
- Known: HBase, Hive, HCatalog, WF, AppFabric, PowerShell
- Experienced: Git, Subversion, Maven, Gradle, Perl, ASP.NET, Visual Basic

## **About Me**

Internationally experienced Engineering Software designing and testing with 8 years professional experience driving software engineering projects through agile software development life cycles.

Contributor to all aspects of the software design and delivery phase, including project

definition, documentation, coding, testing and delivery of software engineering projects.

Note: more details please visit why you should hire me

#### **Achievements**

 @Yahoo!, only toke 1.5 year got promotion from IC3 to IC4 due to great achievement on quality agile process and web UI test framework development. @Yahoo!(Ads Targeting), Super Star team member with 4 Backyard









Bravos

- @Yahoo!(Ads Targeting), as **main developer** lead 4 dev member developed high quality project from **scratch** and self-driven on innovation way.
  - Fast iteration development with safe code **refactoring** benefit by good architecture design.
  - o Reduce new developer ramp up period from 1 week to 2 hours.
  - Optimized continuous delivery process. Only take 1 hour for New feature push to production after code commit.
  - Lead team got 90% line coverage and 82% condition coverage by functional+GQL testing for over 100,000 lines of codes' project in 1.5 month.
- @Yahoo!, good coach to help new team member grow up. Lead trainings for Design Patterns, Agile development, Java best practice, Maven, Selenium and TestNG to team. When I left the company team member give me a present and expressed thanks.
- @Microsoft, lead 7 member team done test pass with more 62% valid defect founded than my ex and only toke half the time.
- @Microsoft, optimized build->unit test->ReadyToGo->E2E test infrastructure by WTT and PowerShell which reduce the running process from 3 days to 0.5 day.

# **Projects**

- Yahoo
  - Designer Dev Yet Another Pipeline Builder(HCatalog, Hive)
  - DevActive Reach Report(Hadoop)
  - Designer Dev Tester Targeting API(Web Service, DMP)
  - TesterCentralized Targeting Workbench(Java, Selenium)
  - TesterCategorization Tool/ETL(Perl, Java, Selenium)
  - Tester Targeting DB consolidation(Oracle)
- Microsoft
  - Team LeaderMaster Data Services(C#, SQL Server, PowerShell)
  - DevOffice Communication Service, Milan Wave 14(C#, WF)
  - Tester Client Center(WCF)
- MySpace
  - DevWeb Union (ASP.NET)
  - DevSign Up (Web Service)
  - DevUser Profile (ASP.NET)

# Contact

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