mohammed**hussain**

software engineer

about

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programming

c#, javascript
asp.net, mvc.net
.net stack, angular
agile methodologies
ajax, teamcity
sql, ssis, mssql server
svn, git
css3, html5

interests

web programming, systems integration, performance tuning, database performance analysis, load balancing, etl, multi-system communications and integrations, message queueing, multithreaded programming, distributed and cloud computing

education

2009-2012	**major in computer science**	los angeles pierce college
2012-present	**studying b.s. in computer science**	wayne state university

experience

2012-present **consultant,** x by 2, inc. farmington hills, mi

○ **analytics engine and data repository**
- Integration developer for enterprise data analytics platform using MSSQL server and SQL server integration services for a large insurance company.
- Responsible for building major insurance related subject matter including claims and providers, as well as a custom rules engine for disease identification.

○ **build automation**
- Created a .NET console application which fully automates a database deployment process, leveraging several APIs for schematic and data synchronization as well as source control integration to promote code from one environment to the next.

○ **asp.net application in sharepoint wrapper**
- Coded an internal application for an insurance company to measure capabilities of hospitals and clinics online using a portal through Sharepoint.
- Involvement included most all of the coding and styling as well as collaboration with the business regarding architectural design decisions.

○ **task tracking**
- In charge of planning and executing the QA testing and production deployment of an MVC.NET application used for tracking time spent on tasks for employees.
- Responsibilities included finding QA testers, educated and guiding testers, and debriefing the company on the new application, as well as bug fixing and deploying fixes. Also included setting up TeamCity continuous integration for deployment of the website using Visual Studio Web Deploy.

applications

2014 **fmb website** thaali.detroitjamaat.org

○ **new site for streamlining of food distribution for mosque**
- Created an MVC.NET website using various other APIs including AngularJS with WebAPI and Bootstrap for a local mosque community.