mohammed**hussain**

software engineer

**about**

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**programming**

c#, javascript,

js libraries for days,

asp.net, mvc.net,

webapi,

.net stack, angularjs,

durandal, bootstrap, knockout,

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, javascript for days

**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 **senior consultant**,x by 2, llc. farmington hills, mi

* **edw and analytics data mart**
  + Architecting integrations and data models for a company that intakes sensitive health care data and performs analytics. Architecture include creating consistent models for main insurance constructs (claims, membership, and providers).
  + Development and technical lead for project, in charge of managing resources and workloads and providing technical design decisions.
  + Developer with key deliverables using SQL and SSIS to create ETLs for data enrichment.
* **web based financial management system**
  + Senior developer in charge of several key deliverables for a financial services client. Worked on modernizing an old .NET2.0 based application into a .NET4.5 web based solution.
* **collapps**
  + Project lead of an internal application called Collapps. Collapps system is used by employees for tracking time as well as vacations.
  + Data collected in application is critical as all of the company’s revenue is generated from this data.
  + Primary technologies are: angularjs for front end, .NET4.5 C# WebAPI, all connected to MSSQL server through EntityFramework ORM.
* **x by 2 internal**
  + Lead and owner of most all internal applications, both new and legacy.
  + Includes X by 2 public website as well as all internally used applications.

**applications**

2014 **personal website** mohammed.ninja

* + Site created using angularjs, publicly available. Primary use is a sandbox for different web technologies I want to play around with like WebSockets or really anything else.