

James Carr

2600 McClure Dr.
Columbia, MO 65202
<http://blog.james-carr.org>
james.r.carr@gmail.com

Skills

groovy php python java smalltalk mysql postgresql oracle pl/sql javascript ruby
on rails spring guice extjs jquery jruby struts1 fitnessse refactoring struts2
tapestry5 junit google gears zend framework adobe air iterative software
development ant bea weblogic tomcat soap domain driven design
xmlrpc aspect oriented programming jee xslt xpath eclipse vim linux
freebsd db4o couchdb encryption squeak eiffel ajax hibernate ibatis ivy phpunit
maven

Professional Experience

Software Engineer (2006-Present)

CARFAX Inc., Columbia, MO

- Worked on many high visibility and high impact projects such as the report redesign, tabbed reports, and many products that increased revenues from partners and dealers.
- Formed a “retrospective leads” group to help people facilitate team retrospectives using the format and guidelines from Agile Retrospectives.
- Improved customer based acceptance testing by introducing custom made fitnessse fixtures that were easy to use and read by laypeople.
- Played a key role on many successful software projects and helped bridge the gap between customers and developers by emphasizing story writing and domain driven design.
- Taught classes on TDD, Refactoring, Patterns, and Javascript and facilitated study sessions for SCJP certification.

Software Developer (2004-2006)

ETC Computer Solutions, Quincy, IL

- Mostly new development for small to medium sized businesses, maintenance programming for some “inherited” sites that helped hone my skills in dealing with legacy code.
- Designed online mortgage application system that generated MISMO compliant XML for online processing and used XSLT to generate a PDF for end users.
- Designed and wrote full Learning Management System that was SCORM2004 compliant and utilized ajax based tracking, pdf generation, and xml import/export functionality for 3rd party application integration.

Education

Quincy University (1999-2004)

B.S. Computer Science

Groups / Affiliations

- Mid Mo XP (Organizer)
- XPSTL
- ACM
- Agile Alliance
- IEEE

Conference Attendance

- OOPSLA
- NFJS
- Agile 2007

