

Rory T. Cullen

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SUMMARY OF QUALIFICATIONS

Summary: Sun Certified Java Associate (SCJA). Eight years as the lead SAS developer in a detail-oriented department with client-impacting deadlines. Experience with refactoring code, library design, code encapsulation, and project management. Twelve years as a proven leader in continuous improvement of process and coding practices.

SAS: Base SAS 9 including Macros, Report, Means, Freq, Print, Sort, Summary, Format, _Null_; JCL; DB2; SQL

Java/Web: J2SE 5.0; Eclipse; Servlets; JSP; iBATIS; Struts; UML; Swing; Apache Tomcat; HTML; XML; MySQL; JUnit

Other Apps: MS FrontPage, Access, Word, Excel, PowerPoint, Outlook and Visio; Minitab; Rumba; FTP; Brio; TSO; XP

PROFESSIONAL EXPERIENCE

Galactic Village Games, Inc. – Chelmsford, MA

April 2009 - Present

Consultant – Java Web Application Developer

- Building player/user interface featuring Struts2 with validation, Servlets, JSP, AJAX, Dojo, JavaScript, CSS and MySQL

Fidelity Investments – Marlborough, MA

1999–2008

Senior Manager, Six Sigma Black Belt (2007–2008)

- Co-Led Software Release process enhancement yielding \$650,000 in annual savings and increasing customer satisfaction
- Led Unit Testing process improvement project, standardizing communication and testing methods
- Analyzed loopholes in the defect tracking system and managed the resulting software enhancement, increasing the accuracy of tracking data
- Mentored two Green Belt candidates toward Six Sigma certification

Consultant Software Engineer/Developer (2006–2007)

- Designed and conducted successful training program for 16 Bangalore-based associates
- Reduced code base by 20% by encapsulating duplicate code, and implementing archive procedures

Principal Software Engineer/Developer (2003–2006)

- Technical mentor to 15 Software Engineers for all SAS design and analysis issues
- Restructured reusable code libraries to allow easier customization while protecting Unit Test code from tampering, leading to faster conversions and more consistency across programmers
- Formalized code release and change management across business units
- Supervised over 20 code enhancement projects per year with a 100% success rate

Software Engineer/Senior Software Engineer (1999–2003)

- Maintained all updates to common code libraries totaling over 235,000 lines
- Accurately converted assets in excess of \$300 million per client utilizing SAS, SQL, JCL and DB2

Trustar Retirement Services – Boston, MA

1995–1999

Operations Manager (1995-1999)

- Proposed, designed, implemented, and led software help desk services available to 3500 clients nationwide
- Identified and reported over 20 software defects, reducing repetitive help desk calls
- Installed software at client locations, and trained clients in usage leading to greater client satisfaction and reduced support issues
- Promoted to supervise a team of seven employees within 12 months

EDUCATION

Harvard University Extension School, Cambridge, MA Certificate of Applied Science: C++, Java, Perl, HTML 2004

Boston College, Carroll School of Management, Chestnut Hill, MA Bachelor of Science in Management 1995