TARISH J. SMITH

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SUMMARY

Full stack web application developer with 3+ years' experience and a passion for writing maintainable, tested, clean code.

SKILLS

Object Oriented Design and Programming, Test Driven Development, Continuous Integration, Agile methodologies (XP, Kanban, Scrum), strong communication skills, management experience

TECHNICAL

Languages: **Groovy**, Java, JavaScript (**jQuery**, Prototype), HTML, CSS, SQL
Frameworks: **Hibernate**, Webwork (pre-Struts), Spring, PicoContainer, Node.js
Testing Frameworks: JUnit, Mockito, Spock, JBehave, Jasmine
Tools / Environments: Tomcat, **Subversion**, Git, IntelliJ, TeamCity, Jira, Windows, Linux

EMPLOYMENT

Boston Capital / Lexington Solutions, *Boston, MA*   2010-2013

Agile Software Developer

- Worked as a **full stack developer** on a complex, asset management web application using **Groovy**, Java, Hibernate, SQL Server, **JavaScript**, HTML, and CSS
- Updated front end architecture with jQuery, Node.js, Spring, JSON and Handlebars to create a custom-built, single-screen web application
- Applied **Agile software development** practices (e.g. pair programming, test driven development, continuous integration) to deliver new features and bug fixes in one-week iterations
- Met directly with key users to transform business needs into cost-effective feature requirements; **demoed progress** at weekly feedback meetings
- Collaborated with Engineering and QA to design and develop feature implementations and corresponding automated tests
- Took turns leading team and product **retrospectives** (Kaizen) to discover ways to continuously improve processes
- Designed and presented to management a single-page, user management prototype which was integrated into existing asset management application
- Researched root cause of defects, documented in bug tracking software (i.e. Jira) and provided fix estimates to project manager
- Maintained **Ruby on Rails** application for organizing tax documents and accountant contacts

Professional Staffing Group, *Boston, MA*   2009-2010

Virginia Tech, Office of the University Registrar, *Blacksburg, VA*   2001-2004

Roanoke Times & World News Corp., *Roanoke, VA*   1998-2001

EDUCATION

Virginia Polytechnic Institute and State University

Bachelor of Science – **Computer Science**   December 2008

Mohave Community College
Associate of Liberal Arts   1997
Associate of Science & Mathematics: Science Emphasis   1996