**SUMMARY OF QUALIFICATIONS**

- Enterprise software developer with a background in mathematics  
- Fast learner who is independently motivated to excel in a rapidly evolving field  
- Experience in front-end, back-end, database and ETL development/testing in an Agile environment  
- Adaptable and proficient in multiple languages, OO-design patterns, frameworks, databases and data tools  
- Reliably consistent, excellent communication skills and high standards of professionalism and quality of work  
  
**LANGUAGES/TECHNOLOGIES  
Languages:** Java, C#, SQL, PL/SQL, JavaScript, PHP, HTML, CSS, XML, Python

**Technologies:** Spring, SpringMVC, Maven, Tomcat, ASP.NET, WebForms, JQuery, fitNesse, JUnit, Selenium, JMeter, GIT, Wordpress, UNIX Shell, REST, AJAX  
 **Databases/Tools:** Oracle, IBM Infosphere, Datastage, postgreSQL, mySQL, mongoDB, Hibernate, JDBC

**EXPERIENCE**

**September 2013 – Present *Catalyst IT Services – Beaverton, Oregon***

***Software Developer***- Quickly learn new technologies and best practices to join Agile/SCRUM development teams in progress

- Develop complex ETL processes in Continuous Integration with a robust Java/Spring/FitNesse testing framework

- Implement manual and automated QA processes using various testing tools and TDD practices

- Strong developer, always able to deliver products that meet the specifications by the deadline

- Effectively communicates with team members and team leads to maximize efficiency and align priorities

**September 2010 – June 2013 *Hudson’s Bay High School – Vancouver, Washington***

***Math Teacher***

- Utilizing Excel spreadsheets to accumulate, organize, and make teaching decisions based on student data

- Building a unique curriculum to meet the standards with collaborative learning and formative assessments

- Valued member of a strong Mathematics department and Professional Learning Community   
 **EDUCATION**

**B.S. in Mathematics**

**University of Oregon** Studied: Analysis-Theory of Calculus, Mathematical Statistics, Number Theory, Geometry from an Advanced viewpoint, Abstract Algebra, Linear Algebra, Differential Equations, Several Variable Calculus, Computer Programming

**M. Ed. in Curriculum and Teaching**

**University of Oregon** Endorsements: Middle School and High School Mathematics, ESOL

**REFERENCES**

**Michael Miller – Mentor/Team Lead, Catalyst IT Services**

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**Christopher Layton – Developer/QA Lead, Catalyst IT Services**

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