

Jin Zheng

Developer

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IT Professional graduate with 3 years of industry experience ranging from web development to big data ETLs. My greatest strength is my intuition and adaptability when working with new teams and varied technologies, which allows me to be a versatile developer to meet all business requirements while providing elegant solutions.

Professional Experience

Data Warehousing / Big Data Consultant

Adastra Corp. Canada / July 2018 – Present

- ETL Consultant providing data warehousing solutions using technology such as **Sqoop, Hive, Hadoop**, and **AWS Glue**. Currently working with the client *Sunlife Financial*.
- Successfully implemented several **ETL** workflows for Sunlife's projects CS Analytics, CHESS, Global, and IFRS17 using software such as **Informatica Powercenter, Apache Zeppelin** and **PySpark**.
- Currently working as a production support analyst providing development and production support on several projects including many of the ones I've developed ETLs for.
- Smoothly transitioned between 4 unique teams within Sunlife that use vastly different technologies and workflow practices. Successfully collaborated with team members to transition between projects easily.

Application Analyst

Ontario Ministry of Education / May 2016 - September 2017

- Full stack development for *OSAP (Ontario Student Assistance Program)* team in an **Agile** environment utilizing the LAMP stack; Spring MVC **Framework, IBM Websphere, CSS, Javascript/jQuery**, and **Oracle SQL** frameworks.
- Created web pages and web modules for OSAP slated for 2018, 2019, and 2020 release as well as resolving defect tickets related these projects.
- Introduced **Selenium** as a new testing solution to the OSAP QA and development team and provided expertise and guidance in it's usage.
- Created testing suites using Selenium in order to perform automation testing on new and existing modules.
- Spent 3 months QA testing before joining the development team during which I carefully tested the OSAP application and logged well documented defects for the development team.

Education

Honours Bachelor of Science

University of Toronto, 2018

Double Major in Computer Science and Psychology

Skills

Python, Bash/Shell Scripting, Informatica, Hive, Spark, Pyspark, AWS Glue, MERN Stack, Javascript, ReactJS, HTML-5, CSS, Bootstrap, Material-UI, Java, Spring Framework, IBM Websphere, SQL, NoSQL, Web Design, Agile, Selenium, Unit testing