

Tinuviel Winters

Lead Data Engineer

Ambitious and strategic data engineer with 12+ years of experience working with Java, Python, and AWS. My focus on data integrity and cross-functional integration across all company departments has consistently boosted efficiency by >25% and optimized data pipelines. Looking forward to bringing my skills in management and data analytics/analysis to solve problems, develop new platforms, and construct data pipelines for S&P Global Market Intelligence.

WORK EXPERIENCE

Lead Data Engineer

Lumen Technologies

Bozeman, MT | 2017 - current

- Managed 3 BI and data warehousing teams and designed the units to correspondingly scale
- Defined the processes needed to achieve operational excellence in all areas, including project management and system reliability
- Built cross-functional relationships with 24 data scientists, PMs, and software engineers to understand data needs
- Drove the design, building, and launching of 4 new data models and data pipelines in production
- Responsible for 100% of all data quality across product verticals and related business areas

Billings Clinic

Principal Data Engineer

Billings, MT | 2012 - 2017

- Implemented and maintained data architecture built around automated ingestion, data security, compliance, and governance
- Designed the infrastructure required for optimizing extraction and transformation of data using AWS to improve loads by 62%
- Liaised with 25+ stakeholders, including the product, BI, and design teams, to assist with data-related technical challenges
- Mentored 9 data engineers and 10+ other engineers and business leaders in all aspects of data management

Advanced Technology Group

Data Engineer

Bozeman, MT | 2010 - 2012

- Built 4 continuous data pipelines with fault-tolerant architecture
- Improved and maintained >40% of data infrastructures in AWS
- Transferred data and events between ATG and 5+ Data Partners
- Designed and documented 30+ table schemas

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Bozeman, MT

[LinkedIn](#)

SKILLS

- Python
- Java
- AWS
- Athena
- Redshift
- Scala
- SQL
- Power BI
- Looker
- Census

EDUCATION

**Bachelor's of Science
Computer Engineering**

Montana Technological
University

2006 - 2010

Butte, MT