

Mark Ortleb

<https://github.com/markortleb>

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EDUCATION

- **Metropolitan State University of Denver**

Bachelor of Science in Applied Mathematics; GPA: 3.49

Denver, CO

Aug. 2014 – May. 2018

EXPERIENCE

- **Dice.com**

Data Engineer

Denver, CO

Nov 2021 - Present

- **Data Warehousing:** Setup, schema design and management of Amazon Redshift. Built an internal app for access to the data using a web interface. Dataduct integration for daily ETL injection into Redshift.

- **Shaw Communications**

Big Data Developer

Denver, CO

Mar 2019 - Nov 2021

- **Data Warehousing:** Setup, schema design and management of Amazon Redshift. Built an internal app for access to the data using a web interface. Dataduct integration for daily ETL injection into Redshift.

- **Scott's Liquid Gold**

Computer Programmer

Denver, CO

Jun 2018 - Mar 2019

- **IBM i:** Maintained the integrity of business and system processes on self hosted IBM i midrange computer.
- **Report Generation:** Resolved problems in the month-end report generation process by doing a complete overhaul of the legacy code base.
- **Win32 Desktop App:** Initiated inter-platform communication between PC workstations and the DB2 database on the IBM i.

PROGRAMMING SKILLS

• **Languages:** Scala, Python, Javascript, C++, SQL, Java

Technologies: AWS, Play, React, Kafka, GCE