

# Jack Rice

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## PROFESSIONAL SUMMARY

Innovative Software Engineer with 2+ years of professional experience in data warehousing, ETL processes, and cloud technologies. Seeking to leverage expertise in data engineering and Agile methodologies to transition into AI/ML, cloud consulting, or product ownership roles. Proven track record in managing large-scale data projects and adapting to emerging technologies.

## PROFESSIONAL EXPERIENCE

### Charles Schwab, Lone Tree, Colorado

**Software Engineer**, September 2022 - Present

- Contributed to migration of on-prem data warehouse to Google Cloud Platform (GCP)
- Played an integral role in transition of TD Ameritrade client data through major corporate merger
- Supported transition of ETL processes from Bitbucket to GitHub
- Developed and deployed ETL/Database changes across all key environments
- Created and maintained workflows in Informatica PowerCenter and Informatica Cloud
- Developed and deploy data models/tables using ERwin Datamart and Google Cloud
- Utilized Agile/Scrum methodologies for project management and delivery
- 2nd place winner in company new hire Hackathon (NERDathon)

### University of Colorado Boulder

**Lead Student A/V Support Technician**, September 2019 - December 2021

- Managed technical support for A/V equipped classrooms
- Trained and advised new student staff, enhancing team capabilities and service quality

## EDUCATION

University of Colorado Boulder

Bachelor of Science degree, Information Science, 2018 - 2021

## SKILLS

Python, SQL, Git, Google Cloud Platform (GCP), Google Big Query, Informatica PowerCenter, Informatica Cloud, ERwin Datamart, Agile/Scrum, ETL processes, Data Warehousing

## CERTIFICATIONS

- Professional Scrum Master I

## PROJECTS

AI and Blockchain Exploration (Personal)

- Actively exploring applications of generative AI and blockchain technologies
- Experimenting with latest AI models