

# We're Hiring



## Data Engineer

Bitventure is a leading provider of verification, authentication, and data-driven solutions across South Africa. Our technology empowers businesses to onboard customers securely, prevent fraud, and scale confidently.

We are looking for a **Data Engineer** to design, build, and optimise scalable data pipelines and systems that power analytics, reporting, and business operations.

### What You'll Drive

- Design and build scalable ETL/ELT data pipelines
- Develop and maintain data integration across multiple sources
- Optimise data workflows for performance and reliability
- Ensure high-quality, consistent and accurate data
- Build and support data warehouse solutions
- Monitor pipelines and resolve performance issues
- Collaborate with analytics, engineering and business teams
- Support automation of data processing and reporting
- Implement real-time and batch data processing solutions
- Drive improvements in data architecture and pipeline scalability
- Support cloud-based data platforms and infrastructure

### What We're Looking For

- 5+ years experience in Data Engineering or similar role
- Strong experience with Python and advanced SQL
- Experience with ETL/ELT pipeline development
- Strong understanding of data warehouse concepts
- Experience with database optimisation and performance tuning
- Exposure to cloud platforms (Azure/AWS preferred)
- Experience working with APIs and data integration
- Strong problem-solving and analytical skills
- Experience building scalable and reliable data pipelines
- Understanding of data quality, governance and best practices
- Ability to work in fast-paced, cross-functional environments

**Apply today: Send your CV and qualifications to [careers@bitventure.co.za](mailto:careers@bitventure.co.za)**

Location: South Africa | Industry: Industry: Fintech | Job Level: Intermediate - Senior Level

Permanent | Full-Time