# HENRY WALKER

## Lead Datastage Developer

#### **PROFESSIONAL SUMMARY**

Innovative Lead DataStage Developer with 7 years of expertise in delivering high-impact ETL solutions. Specialized in IBM InfoSphere DataStage, I excel in optimizing data workflows and ensuring data integrity across diverse industries. My collaborative approach drives successful project outcomes and enhances organizational data strategies.

#### WORK EXPERIENCE

#### Lead Datastage Developer

Apr / 2021-Ongoing

Blue Sky Innovations

耳 Chicago, IL

- 1. Developed comprehensive low-level design documents to meet project requirements, leading to successful job execution.
- 2. Executed a data acquisition project, extracting and processing data from multiple sources to generate files for targeted systems.
- 3. Resolved production incidents through effective change request management and code enhancements.
- 4. Utilized various DataStage connectors to develop robust ETL jobs, ensuring efficient data processing.
- 5. Created shared containers and server routines for reusable job components, improving project efficiency.
- 6. Monitored and debugged ETL jobs using DataStage Director, ensuring timely and accurate data delivery.
- 7. Implemented job sequencers to optimize complex job designs for better performance and easier maintenance.

**ETL Developer** m Apr / 2018-Apr / 2021

Crescent Moon Design

**■** Portland, OR

- 1. Defined strategic goals for data integration development in collaboration with stakeholders, establishing the enterprise data warehouse as the primary data source.
- 2. Analyzed user requirements to design functional ETL specifications that support critical business processes.
- 3. Designed and deployed data structures, ETL jobs, and PL/SQL procedures to enhance data integration and accuracy.
- 4. Evaluated and recommended data integration tools and protocols to support procurement and development initiatives.
- 5. Extracted key financial and production data to support enterprise-wide reporting and analytics.
- 6. Implemented data quality rules to ensure consistency and integrity across the data landscape.

#### **EDUCATION**

# Bachelor of Science in Computer Science

m Apr / 2015-Apr / 2018

University of California

F Portland, OR

Focused on data management, software development, and database systems.

#### **SKILLS**

Shell Scripting Apache Cassandra Apache Spark

Scala Programming

### **ACHIEVEMENTS**

Designed and implemented ETL processes that improved data processing efficiency by 30%.

Led a team to integrate real-time data sources, enhancing reporting capabilities.

Developed reusable ETL components, reducing project delivery time by 25%.