SCOTT R. INGRAM

LIMS Administrator & Database Specialist

1653 Orchard Cv Unit A, Elko, NV 89801
dvsarchitect@gmail.com | (775) 299-2686

PROFESSIONAL SUMMARY

LIMS Administrator with extensive laboratory operations background and database management expertise. Proven track record in mining industry laboratory systems, bridging technical IT solutions with practical laboratory operations. Specialized in database administration, workflow optimization, and technical support for laboratory information management systems. MSHA certified with perfect safety record.

CORE COMPETENCIES

- LIMS Administration & Configuration
- Database Management (SQL)
- Laboratory Operations
- Fire Assay & Wet Lab Analysis
- Data Integrity & Quality Assurance
- Technical Training & Support
- Sample Management & Tracking
- Report Development & Analytics
- Process Optimization
- MSHA Compliance & Safety
- Chemical Handling & Safety
- Web Development & Design

PROFESSIONAL EXPERIENCE

LIMS Administrator
Nevada Gold Mines | Present

- Administer and maintain Laboratory Information Management System database infrastructure supporting high-volume mining laboratory operations across multiple sites
- Configure workflows, develop custom reports, and optimize data management processes to improve laboratory efficiency and data accuracy
- Provide technical support, user training, and system troubleshooting for laboratory staff and management, serving as liaison between lab operations and IT departments
- Maintain data integrity, audit trails, and chain of custody documentation ensuring regulatory compliance and quality standards

Assayer III, Team Lead
Klondex Mines | July 2014 – January 2015 | Winnemucca, NV

- Led assay lab production operations for three mining sites: Pinson Mine, Fire Creek, and Midas Mine
- Managed complete assay process including sample prep, fire assay, weigh up/weigh back, preliminary and settlement bullion
- Conducted cyanide shake and AA analysis operations while maintaining perfect safety record with hazardous materials

Lab Technician III
Veris Gold USA, Inc. | March 2013 – July 2014 | Elko, NV

- Performed fire assay determinations, sulfur analysis, and prepared fluxes and parting solutions
- Ensured safe, efficient, reliable and accurate handling and analysis of all samples

Director of Ad Services & Social Media

Virtual Land Grab | January 2010 – March 2013 | Draper, UT

- Designed and managed targeted advertising delivery across network of 1,000+ websites reaching millions of monthly visitors

- Developed market strategy, geo-targeting, and analytics programs for venture capital firm

- Built brand presence through integrated social media campaigns; featured in TechCrunch and Gizmodo as social media expert

Pit Floor Supervisor

Hon-Dah Resort & Casino | March 2003 – January 2010 | Pinetop, AZ

- Supervised casino pit floor operations including hourly financial analysis, player tracking, and guest relations

- Maintained FBI and NCIC background clearances with annual Arizona Department of Gaming certification

EDUCATION

Stanford University
Online Courses: Technology Entrepreneurship, Algorithms: Design and Analysis, Cryptography | 2012-2013

Northland Pioneer College
Associates of Applied Sciences (Incomplete) | Show Low, AZ | 2000-2003

Show Low High School
Diploma | Show Low, AZ | 1994-1997

TECHNICAL SKILLS

LIMS & Database: LIMS Administration, SQL, Database Design, Microsoft SQL Server, Data Integrity, System Configuration

Laboratory: Fire Assay, AA Analysis, Sample Preparation, Leco, Moisture Analysis, Titration, Quality Control

Development: Web Development, Graphic Design, Report Development, Data Visualization, Microsoft Office Suite

Professional: Technical Training, Process Optimization, Troubleshooting, Project Management, Team Leadership

CERTIFICATIONS & CREDENTIALS

- MSHA Certification (5000-23) – Current
- Perfect Chemical Safety Record – Hazardous & Caustic Materials
- Arizona Department of Gaming Certification (Previously Held)

REFERENCES

Available upon request