# JESSE LEGAULT

jesse.legault@pm.me | 253.753.5204 | www.linkedin.com/in/jesse-legault-wsu

# **OBJECTIVE**

Mission-driven data analyst with a B.S. in Data Analytics and a passion for public service, equity, and civic empowerment. Proficient in SQL, Python, and data visualization, and eager to support transparency and data-informed decision-making in public sector or nonprofit environments.

#### **SKILLS**

# Data Analysis & Programming

- Python (Numpy, Pandas)
- Statistical Analysis

# Database & Infrastructure

SQL + NoSQL

## Visualization & Reporting

Power BI

# **Business & Communication**

- Project Management
- Stakeholder Communication

- R
- ETL Processes
- Data Warehousing
- Data Storytelling
- Requirements Gathering
- Process Optimization

- Data Modeling
- Version Control (Git)

# Dashboard Development

- Technical Documentation
- Cross-functional Collab

# **PROJECTS**

## **Customer Visibility Project**

- Designed and executed extract, transform, and load (ETL) pipeline across 55 years of customer data
- Migrated legacy documentation into interactive Power BI dashboards for executive visibility

# Key Database Management

- Developed and maintained key tracking system using Excel and SQL to support daily operations
- Built pre-configured audit reports for compliance with Washington State regulatory standards

# Banking Market ETL

- Extracted & parsed structured web data using Python, pandas, and BeautifulSoup
- Transformed & validated international market cap data for use in financial market trend analysis
- Loaded processed data into CSV and SQLite database; ran SQL queries for data validation

#### Yelp Data Pipeline

- Extracted and analyzed customer review data using Python and the Yelp API
- Built relational business database in PostgreSQL with normalized schema
- Developed searchable dashboard in Python for querying and presenting key business insights

# **EXPERIENCE**

# United Grain Corp

#### **Business Information Systems Intern** | 05.24 – 08.24

- Modernized customer data storage using Power BI, improving access & executive reporting
- Designed interactive Figma prototype for internal-use application
- Analyzed operational processes as part of enterprise-wide ERP system overhaul
- Facilitated cross-departmental collaboration through planning & leading team meetings

# Washington State University

# Data Analytics Tutor | 02.24 - 05.24

Led tutoring sessions, covering Python, SQL, statistics, and data visualization concepts

# Nisqually Red Wind Casino

# Security Admin Assistant | 09.19 – 07.22

- Managed departmental data systems & documentation for daily security operations
- Developed and rolled out training materials to standardize onboarding and compliance
- Assisted in vendor coordination and administrative tasks supporting project timelines

#### Shred-It

# **Logistics Analyst** | 08.18 - 09.19

- Optimized service routes through geographic & client data analysis, reducing operational costs
- Maintained SAP logistics database, ensuring accuracy in reporting & compliance tracking
- Resolved technical issues by coordinating between Operations & Customer Experience teams
- Produced performance dashboards & KPIs to inform logistic decisions

## **Amazon**

# **Area Manager** | 06.14 – 03.18

- Supervised 50+ associates in a high-volume fulfillment environment across multiple shifts
- Developed & implemented process improvements to enhance throughput & safety
- Mitigated risks by managing workflow disruptions in real-time across fulfillment centers

## **EDUCATION**

#### Bachelor of Science | Summa Cum Laude | Washington State University

- Major Data Analytics
- Minors Computer Science, Digital Technology & Culture, Mathematics
- 6x President's Honor Roll

## Credentialed Coursework

- IBM Data Engineering Essentials | Python for Data Science, AI & Development
- Microsoft Fundamentals of UI/UX Design