

# Ashley Love

## Data Science & Business Analytics Professional

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[pandakitty.github.io](https://github.com/pandakitty) |  
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Rancho Palos Verdes, CA

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**Professional Summary** Quantitative Data Scientist and Machine Learning Specialist with a bachelor's degree in data science. I am an expert in Python, SQL, and Deep Learning for predictive models and automated data pipelines. Leveraging a foundational background as a pediatric medical professional, I apply a "zero-discrepancy" mindset to high-stakes data environments. Proven track record in improving Data Quality Indices by 25% and achieving 98.5% precision in fraud detection.

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**Education & Honors**

Bellevue University | BS Data Science  
Bellevue, NE  
Degree Conferred – March 2026  
GPA 3.68  
President's & Dean's List: Recognized for maintaining a 4.0 GPA while carrying a full-time load.

Bellevue University | BS Business Analytics  
Expected Graduation – Fall 2026  
Pursuing concurrent technical degree in Academic Good Standing.

Honors & Societies  
Omega Nu Lambda – Inducted for academic excellence in higher education.

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**Key Skills**

Python	(Pandas, Numpy, Sckit-learn, Tensor Flow, Keras) SQL (PostgreSQL, 3NF Normalization, Complex Joins, CTEs)
Machine Learning & AI Deep Learning	(LSTM, RNN architectures), Random Forest, GBM, K-Means Clustering, Anomaly Detection & SMOTE for imbalance datasets.
Advanced Analytics	(Time-Series Forecasting, Sentiment Analysis (NLP), Geospatial Analysis (GeoPandas, Folium), Demand Forecasting)
Engineering & Governance	(ETL Pipeline Development, Flask development); Data Governance (HIPPA Compliance, Data Privacy, Clinical Data Integrity)

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**Technical Portfolio**

**Financial Risk & Fraud Mitigation:** Engineered a high-precision anomaly detection model (98.5% precision) using SMOTE to address imbalanced datasets and prioritize high-recall risk factors.

**Predictive Revenue Modeling:** Developed an E-Commerce sales forecasting pipeline utilizing Time-Series analysis to quantify seasonality and optimize stakeholder inventory allocation.

**Retention Analytics:** Deployed binary classification models to isolate key churn drivers, identifying "Contract Type" as a primary lever for long-term revenue stability.

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**Geospatial Urban Equity:** Synthesized complex U.S. Census datasets via GeoPandas to map service deserts, providing a data-driven blueprint for equitable resource distribution.

\*\* More Projects available on portfolio listed [pandakitty.github.io](https://pandakitty.github.io)

### Professional Experience

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#### Medical Scribe

LDMTS (Remote)

479-856-3285

January 2022 to October 2022

Executed real-time dictation with 99%+ accuracy, translating unstructured clinical dialogue into structured, high-integrity medical records.

Ensured precise medical terminology and coding, applying a zero-discrepancy mindset to prevent downstream documentation errors

*Reason for leaving: Better opportunities*

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#### Waitress

Ray's Place LLC

2412 Spenard Rd.

Anchorage AK 99507

907-274-0656

Curtis Yim

October 2021-October 2025

Managed high-volume multitasking in fast-paced environments, using a predictive mindset to anticipate customer needs and optimize service workflow efficiency.

Coordinated table turnover and floor coverage during peak hours to ensure maximum operational throughput and customer satisfaction.

*Reason for leaving: Relocated from Alaska to California*

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#### Medical Assistant

Allergy, Asthma, and

Immunology Center of

Alaska

3841 Piper St., STE T4-054,

Anchorage AK 99508

907-562-6228

Tassani Ramirez

July 2021 to December 2021

Facilitated seamless data flow for multidisciplinary teams by expertly handling administrative responsibilities and acting as a proactive liaison across diverse stakeholders.

Utilized Allscripts EHR for computerized data entry and information processing, ensuring accurate data input and management of individualized care protocols.

*Reason for leaving: Better opportunities*

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#### Pediatric Medical Assistant

South Central Foundation,

Pediatrics

4501 Diplomacy Drive,

Anchorage AK 99507

907-729-4977

Brittney Press/ Ralph

February 2020 to July 2020

Managed critical NICU infant metrics with 100% data integrity for life-sensitive variables.

*Reason for Leaving: Seeking better work-life balance during COVID-19 pandemic.*

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### Floor Worker

Tudor Bingo  
1436 East Tudor Road  
Anchorage AK 99508  
907-561-4646  
Heather Jones

Handled rapid-fire financial transactions, ensuring zero-discrepancy in cash-on-hand metrics.

*Reason for Leaving: Reinstated medical certification to return to healthcare.*

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### Medical Assistant

Urgent Care of Alaska  
(Part-time)  
1301 Huffman Road, STE  
100, Anchorage AK 99515  
907-245-1199  
Laura Bailey  
April 2019 to July 2019

Recorded precise transaction data using cloud-based database systems.

*Reason for Leaving: This was just for extra income.*

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### Medical Assistant

Anchorage Fracture &  
Orthopedics  
3831 Piper St., STE 220,  
Anchorage AK 99508  
907-563-3145  
Joyce Scott  
October 2018 to November  
2019

Aggregated patient data across multiple EMR architectures (Epic, NextGen) into standardized variables.

*Reason for Leaving: Company-wide workforce reduction*

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### Medical Assistant

Washington Orthopedics  
1900 Cooks Hill Rd,  
Centralia, WA 98531  
360-7360-2889  
Sandra Abbott  
March 2018 to August 2019

Maintained data integrity and currency using Greenway EMR software.

*Reason for Leaving: Relocated from Washington back to Alaska.*

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### Medical Assistant

Alaska Foot and Ankle  
2250 E 42<sup>nd</sup> Ave, STE 200,  
Anchorage, AK 99508  
907-569-3668  
Jacinta Gomez  
August 2017 to November  
2017

Navigated complex EMR systems to standardize assessment variables during temporary relocation.

*Reason for Leaving: Temporary Relocation from Washington to Alaska, pregnant, so moved back to Washington.*

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### Clerk

Nisqually Red Wind Casino  
12819 Yelm Hwy SE,  
Olympia WA, 98513  
360-568-3668  
Roger  
Cira 2016-2017

Managed high-volume inventory levels and service data during peak operations.

*Reason for Leaving: Obtained state certification for Medical Assisting.*

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### Medical Assistant

South Central Foundation

Primary Care Center

907-729-3000

Katya Kramer

September 2013 to

February 2014

Documented patient information into CERNER EHR system with high precision.

*Reason for Leaving: Relocated from Alaska to Washington, had a baby.*

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### Server/ Student

Ray's place LLC

Circa 2012-2013

Balanced academic responsibility with high-volume service work.

*Reason for Leaving: Gained initial Medical Assisting certification.*

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