

Christopher Wright

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Professional Summary

Analytics-focused Machine Learning student at Atlas School with hands-on experience building predictive models, deep learning systems, and automated data pipelines. Strong foundation in Python and applied machine learning with the ability to translate technical work into business-relevant insights. Seeking to grow within Bank of Oklahoma's Accelerated Career Track.

Education

Atlas School -Tulsa, OK
Diploma in Computer Science and Machine Learning
Expected Graduation: 04/2026

- Intensive, project-based program focused on machine learning, data analysis, algorithms, and real-world system development

CERTIFICATIONS/LICENSURES

Google Advance Data Analytics Certification | Google Project Management | Certification | Google Cybersecurity

RELATED EXPERIENCE

Mobile Application Developer - Hot Coffey, Bixby, OK | Aug 2019 - Jan 2021

- Designed and presented mobile application wireframes to clients, improving clarity of product requirements and user flow
- Collaborated directly with clients to define features, usability expectations, and technical constraints
- Debugged and optimized existing iOS applications, resolving performance issues across multiple devices and OS versions

Skills

Programming & Data: Python, C, SQL

Machine Learning & Analytics: TensorFlow, PyTorch, NumPy, Pandas, Scikit-learn, Time-Series Forecasting

Tools: Git, GitHub, Flask, Weights & Biases, API Integration, Excel, VS Code

Languages: English (Fluent), ASL (Native) Spanish (Basic)

Projects

Bitcoin Price Forecasting with Deep Learning (LSTM) | 05/2025

- Built an end-to-end LSTM forecasting pipeline using TensorFlow to predict BTC prices from historical and live data
- Implemented automated preprocessing, evaluation (MSE, MAE, R²), and model versioning
- Integrated live Coinbase API data with hourly prediction and auto-retraining workflows

Recurrent Neural Networks from Scratch (Numpy) | 03/2025

- Implemented RNN, GRU, LSTM, and bidirectional RNN architectures from scratch using Numpy
- Strengthened understanding of sequence modeling, gradient flow, and temporal dependencies

Deep Convolutional GAN (DCGAN) - MNIST | 02/2025

- Designed and trained a DCGAN in PyTorch to generate handwritten digit images
- Logged experiments and model outputs using Weights & Biases