Linear Regression Success: House Price Prediction (R^2 = 0.98)

- Actual House Prices
- Learned Model: $y = 56.8 + 0.100x$
- Prediction: 1800 sqft → \$237k

SUCCESS:
82% of variance explained
Mean error: \$12.5k
Fast training: 0.03s

House Size (square feet)

Price (\$1000s)