

A word cloud featuring various terms related to machine learning and software engineering. The most prominent words are 'machine learning' in large blue font, 'deep learning' in large teal font, and 'software architecture' in large blue font. Other visible terms include 'mlops', 'artificial intelligence', 'software testing', 'operations', 'engineering', 'software', 'inference', 'production', 'dl', 'deploy\*', 'evol\*', 'integrat\*', 'ai', 'ml', 'pattern', and 'continuous integration'. The words are arranged in a dense, overlapping manner with varying colors and sizes.

continuous integration  
pattern  
mlops  
ml  
software architecture  
machine learning  
engineering software software testing  
machine learning operations  
inference  
artificial intelligence  
software engineering ai production  
evol\* integrat\* dl  
deep learning deploy\*