

IConvolutionEngine

```
classDiagram
    class IConvolutionEngine
    class FourierConvolutionEngine
    class SpatialConvolutionEngine
    FourierConvolutionEngine --|> IConvolutionEngine
    SpatialConvolutionEngine --|> IConvolutionEngine
```

The diagram illustrates a class hierarchy. At the top is the 'IConvolutionEngine' interface. Below it are two concrete classes: 'FourierConvolutionEngine' on the left and 'SpatialConvolutionEngine' on the right. Both concrete classes inherit from the 'IConvolutionEngine' interface, as indicated by the upward-pointing arrows.

FourierConvolutionEngine

SpatialConvolutionEngine