

# Analysis of Image Transforms for Sketch-based Retrieval

## Diploma Thesis

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# Outline

## Introduction and Background

- Motivation

- Challenges of CBIR

- Anatomy of a CBIR System

## Proposed Solution

- The Curvelet Transform

- The Fast Discrete Curvelet Transform

## Results

# Motivation

foo

# Challenges of CBIR

foo

# Anatomy of a CBIR System

foo

# The Curvelet Transform

foo

# The Fast Discrete Curvelet Transform

foo

# Results

foo