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**SAMPLES OF WORK**

***CoreBot***

This is an example of a method I developed to print AutoCAD drawings without opening the program. This is just one of the many Automation Techniques I use for streamlining workflows.

<https://knowledge.autodesk.com/community/screencast/2d79ca13-b46f-405e-a6e8-cf135bfb04c8>

***Excel File Block Replace***

<https://knowledge.autodesk.com/community/screencast/373f02cf-73ff-4ac9-90e6-7cb24624520b>

***Model Space Viewports***

This is an example of a LISP function I created to generate viewports from rectangles in model space.

<https://knowledge.autodesk.com/community/screencast/24d5d6fd-8f9f-498d-b4fe-fa212c729cbe>

**Samples of University Projects**

Webpage Maintenance, using Test Driven Development for enhancements

<https://github.com/AlexLundinEducational/SE-4367-Testing>

Maintainability assessment of code and simple Desktop GUI

<https://autode.sk/2HoonRK>

Allow user to add to facts XML file

<https://autode.sk/2l4AXg9>

Manual Junit Tests - for validating webpage XML data from user

<https://autode.sk/2taZEfw>

Automated Selenium Tests - from Input Domain Model for Facts object

<https://autode.sk/2zbXhOT>