Sylvia Sesay

G. Holness

Data Analytics

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Homework Tinkering with Edges

I have 2 images one of Lebron James [LeBron\_James.jpg] and another of Gabrielle Union [Gabrielle\_Union.jpeg]. I converted both of them to gray-scale and created a histogram for each. In Figure 2 we see that Lebron’s image has a darker scale of gray than Figure 12 of Gabrielle. I calculated the edges using Sobel and it’s a more snowy and has a clear contour than experimenting with the gray pixels. The image of LeBron has a better contour and very clear in it’s edges.