Applied Data Science

Project Portfolio Overview

Syracuse University

Toby Anderson - tander10@syr.edu

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**Portfolio Contents**

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| Project Portfolio\_Toby Anderson | Primary report which explains how the supporting projects provide evidence that I have obtained the desired learning outcomes of the Applied Data Science Program. |
| Resume | Toby Anderson’s professional resume at the time of the writing of this portfolio. |
| Collecting Data | Folder which contains a database project report and scripts from IST659. |
| Actionable Insights | Folder which contains a process improvement project report and script from MBC638 |
| Modeling | Folder which contains a project report and script for detecting fraudulent bank transactions, from IST718 |
| Programming | Folder which contains two project reports and scripts. One which analyses data science salaries for IST652, and another which predicts fake news articles, from IST736. |
| Visual Communication | Folder which contains a PDF and script for multiple visualizations created in Adobe Illustrator for IST719. |
| Ethics | Folder which contains a project report and script for predicting spam emails for IST664. |
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