
Legislative Investigating Commission

Credit card fraud can be authorised, where the genuine customer themselves processes a payment to another account which is controlled by a criminal, or unauthorised, where the account holder does not provide authorisation for the payment to proceed and the transaction is carried out by a third party. In 2018, unauthorised financial fraud losses across payment cards and remote banking totalled £844.8 million in the United Kingdom. Whereas banks and card companies prevented £1.66 billion in unauthorised fraud in 2018. That is the equivalent to £2 in every £3 of attempted fraud being stopped.[2] If you have a credit card, you probably know that you need to keep it safe to make sure you don’t end up with strange charges on your account. Unfortunately, there are many types of credit card fraud, some of which are very hard to avoid. ElitePersonalFinance wants to inform you about the different types of credit card fraud and how to avoid them. Stolen Cards. This is the most common type of credit card fraud. If a card is lost or stolen and then found, it can be used immediately. This can cause some serious stress and create a hassle for the person who lost the card. Credit Card Fraud Detection with Machine Learning is a process of data investigation by a Data Science team and the development of a model that will provide the best results in revealing and preventing fraudulent transactions. This is achieved through bringing together all meaningful features of card users’ transactions, such as Date, User Zone, Product Category, Amount, Provider, Client’s Behavioral Patterns, etc. False application fraud. Application fraud is often accompanied by account/identity theft. It means that someone applies for a new credit account or credit card in another person’s name. First, criminals steal the documents which will serve as supporting evidence for their fake application.