California State University San Bernardino School of computer Sciences and Engineering

Master's Project Presentation

Date:

4/30/2019

Time:

1:30 pm to 2:00 pm

Place:

JB 389-391

Title

Vehicle Verification Using Blockchain Concept

Student:

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Advisor:

Dr. Owen Murphy

Committee Members

Dr. Ernesto Gomez

Dr. Tong Lai Yu

Abstract

The main purpose of this project is to create a transparent and reliable information system which will help consumers while buying a car, it is a car information system. To create the transparent system we need to get all the data related to vehicles and show it to the consumer and we need to make sure nobody should be able to change the data and to achieve that we used the smart contract technology which is one application of the blockchain and to maintain authenticity of data, data will be added by only authenticated trusted organizations.