

A HIGH -LEVEL SECURE NETWORK TO MAINTAIN CRIME DETAILS USING BLOCKCHAIN TECHNOLOGY

A project report submitted in partial fulfilment of the requirements
for the award of the Degree of

**BACHELOR OF TECHNOLOGY
IN
COMPUTER SCIENCE & ENGINEERING**

Submitted by

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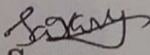
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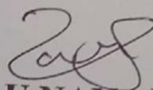


CERTIFICATE

This is to certify that the Project Report entitled "A High-Level Secure Network To Maintain Crime Details Using Blockchain Technology" being submitted by **E.Bhavani** Regd.No.17811A0518 **G. YUVA MADHURI - 178A0520**, **S. PRASANNA - 17811A0545** AND **P. VENU - 17811A0539** in partial fulfilment of the requirements for the degree of B.Tech (cse) in Department of Computer Science & Engineering to the Jawaharlal Nehru Technological University Kakinada is a record of bonafide work carried out by her under my guidance and supervision.

The results embodied in this thesis have not been submitted to any university or institute for the award or any degree of diploma.


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ABSTRACT

Block chain is time stamped series of immutable records of a data that is operated by a group of computers not owned by a single entity. Each of these blocks of data is secured and bounded to each other using Cryptographic principles. Administrator will maintain crime data in IPFS. Depends on the client request administrator provides the reference case. Here we use SHA 256 to generate the hash transaction to create a relationship between administrator and client