

## **IOT based smart road safety and vehicle Accident prevention system for mountain road**

**Year:** 2021

**Author:**

- Kailas shinde, Pransal shinde

**Software required:**

- Arduino one 0.12IDE and C++

**Drawback:**

- The plan was costly and challenging
- It depends 24x7 connectivity power supply

## **Integrating IOT and Block chain for ensuring road safety**

**Year:**2020

**Author's:**

Deepak prashar , Sudan Jha

**Software required:**

QOS 5G Technology

**Drawback:**

Scalability while Block chain not Indestructible.

## **An IOT architecture for assessing road safety in smart cities**

**Year:**2018

**Author:**

- Alod -Elhomed M.Taha

**Software required:**

- MATLAB

**Drawback:**

Security issues in terms of public data

## **Road safety in India public health concern**

**Year:**2015

**Author:**

- Shrdha s parsekar

**Software required:**

- MATLAB

**Drawback:**

May load a way terminals social discrimination