IOT MINING TRACKING AND SAFETY HELMET

Bachelor Of Engineering (AI & DS)

By-

2127036 Vedant Kulkarni 2127054 Vedant Raut 2127056 Selvin Salve 2127059 Vaishnavi Shendge

Under The Supervision of

2127061 Soham Vaidya

Prof. Sahil Shah

ABSTRACT

We have Taken on this project for enhanced the safety of workers by developing a smart helmet which includes various sensors to monitor the environmental conditions and reporting to the admin so we can look after each worker and better performance in the mining field. This project can also be used for cave excavation and for monitoring mining work by using components of IOT.