

# **A System to Detect Fraudulent Websites by Using Data Mining and Blockchain Techniques**

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**Abstract.** Nowadays the Internet saturates our day by day lives. With the expanding and rapidly developing information technology, the digital world has changed itself into a dominant platform, where individuals can exchange information, lead the business, and connect with others from everywhere in the world. The detection of fraudulent raters isn't simple since they can carry on deliberately to disguise themselves. Phishing sites are commonplace beginning stages of online social engineering assaults, including numerous ongoing online scams. The attackers develop pages impersonating genuine sites and send the noxious URLs to victims to tempt them to include their confidential and sensitive data. In this paper, the aim is to identify the problem domain, Reviewing the related literature work in-depth, and identifying the methodologies, technologies, and evaluating techniques related to each review. Finally, the achievements and the limitations of each related System are discussed to obtain a better understanding of the future directions of fraudulent website detection.

**Keywords:** *Phishing, Fraudulent Web Sites, Scams.*