

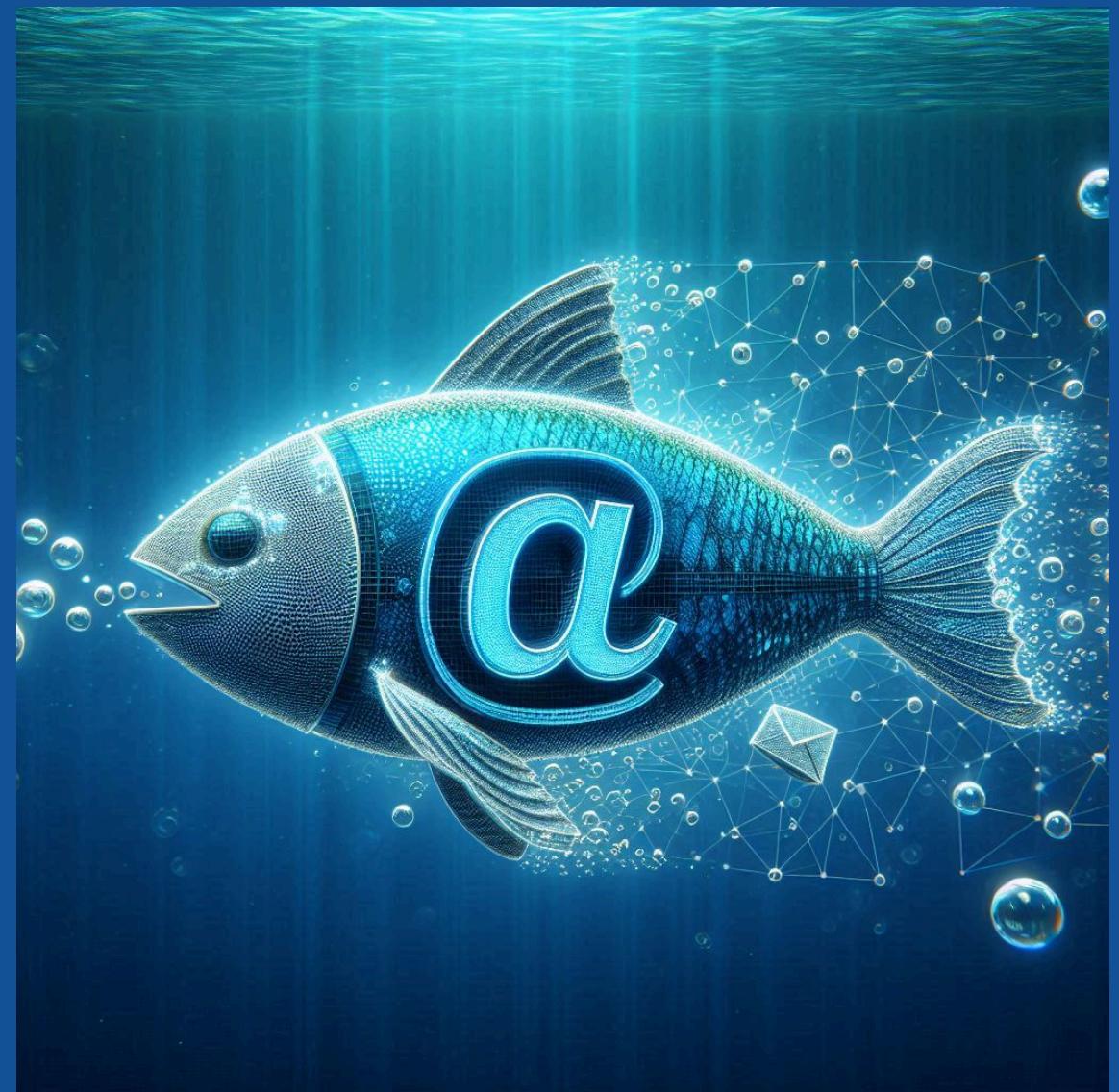
Combating Phishing Attacks with Machine Learning



Phishing Attacks: The Digital Threat

Phishing attacks trick individuals into revealing sensitive information by masquerading as trustworthy entities. They are a significant threat to cybersecurity, targeting both individuals and organizations.

Approximately 3.4 billion phishing emails are sent each day. Phishing attacks are a major cause of data breaches and cyberattacks, growing in number every day. Automated tools using AI and machine learning are essential to analyze and prevent these threats. Our project focuses on using these advanced techniques to detect phishing emails, aiming to improve security and raise awareness about the dangers of phishing attacks.



90%
of data breaches begin
with phishing

Learn more at

**\$27.6
Billion
LOSS
(over last 5 years)**