INSTITUTION'S INNOVATION COUNCIL
MOE'S INNOVATION CELL

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(GOVERNMENT OF INDIA)

INSTITUTION'S INNOVATION COUNCIL
(Ministry of Education Initiative)

Institute Name:
Shree Vitthal Edu. and Research Institute College of Engineering

Title of the Innovation/Prototype:
Fake Currency Detector

Team Lead Name:	Team Lead Email:	Team Lead Phone:	Team Lead Gender:
Atharv Milind Davale	atharvmdavale@coep.sveri.ac.in	9527916565	Male

FY of Development:	Developed as part of:	Innovation Type:	TRL LEVEL:
2023-24	Academic Requirement/Study Project	Process	4

MRL Level:
MRL 1: Basic manufacturing implications identified

IRL Level:
IRL 1: Basic Research (Need Identification & Peer Review Publications) & Completed First-Pass Business Model Canvas (BMC)

Theme:
Software - Web App Development,

Define the problem and its relevance to today's market / sociaty / industry need:
Our fake currency detector employs cutting-edge technology, including machine learning and computer vision, ensuring unmatched accuracy in identifying counterfeit notes. Users can trust the system to catch even the most sophisticated attempts at fraud.

Describe the Solution / Proposed / Developed:
Our fake currency detector employs cutting-edge technology, including machine learning and computer vision, ensuring unmatched accuracy in identifying counterfeit notes. Users can trust the system to catch even the most sophisticated attempts at fraud.

Explain the uniqueness and distinctive features of the (product / process / service) solution:
Our fake currency detector employs cutting-edge technology, including machine learning and computer vision, ensuring unmatched accuracy in identifying counterfeit notes. Users can trust the system to catch even the most sophisticated attempts at fraud.

How your proposed / developed (product / process / service) solution is different from similiar kind of product by the competitors if any:
Our fake currency detector employs cutting-edge technology, including machine learning and computer vision, ensuring unmatched accuracy in identifying counterfeit notes. Users can trust the system to catch even the most sophisticated attempts at fraud.

Is there any IP or Patentable Component associated with the Solution?:
No

Has the Solution Received any Innovation Grant/Seefund Support?:
No

Are there any Recognitions (National/International) Obtained by the Solution?:
No

*Is the Solution Commercialized either through Technology Transfer or Enterprise Development/Startup?:
No

Had the Solution Received any Pre-Incubation/Incubation Support?:
No

Video URL:
https://drive.google.com/file/d/1LHlm_AFkIzg-4hdNPnNS8FwKFqauNb-K/view?usp=sharing

Innovation Photograph:
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