# Title:

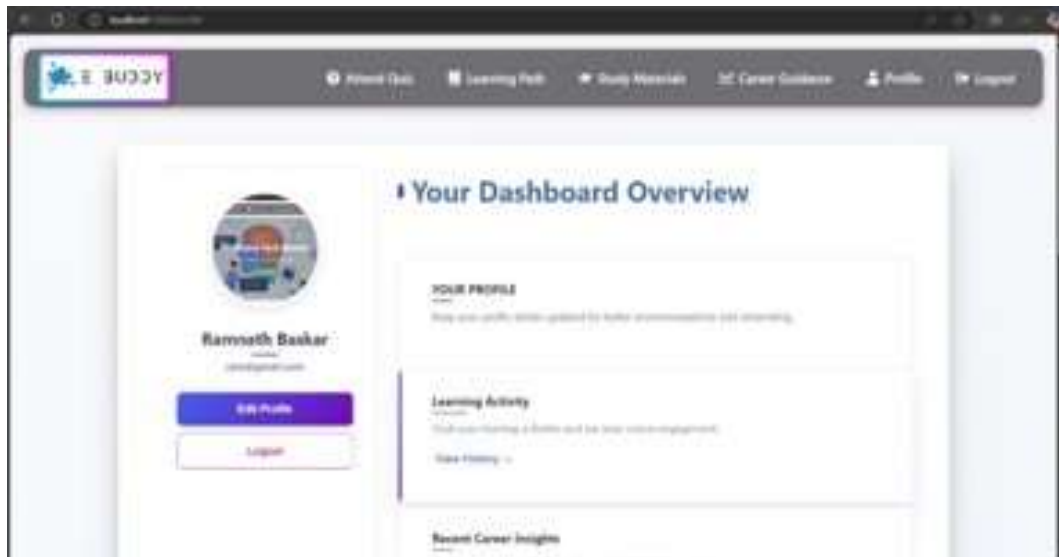**E-Buddy: AI-Powered Educational Platform for Personalized Learning and Career Advancement.**

# Description:

*E-Buddy is an innovative AI-driven educational platform that redefines learning by offering customized learning paths, intelligent career guidance, and adaptive quizzes — all driven by individual learner profiles. Unlike traditional systems, E-Buddy dynamically analyzes a user's strengths, weaknesses, goals, and interests to curate the most efficient study routes and career options. It personalizes content difficulty, recommends resources, tracks progress, and adjusts strategies in real-time, making learning smarter and goal-oriented. Whether supporting college students seeking academic excellence or empowering learners from diverse backgrounds, E-Buddy stands out by delivering deeply personalized, accessible, and future-focused educational experiences, bridging the gap between ambition and achievement.*
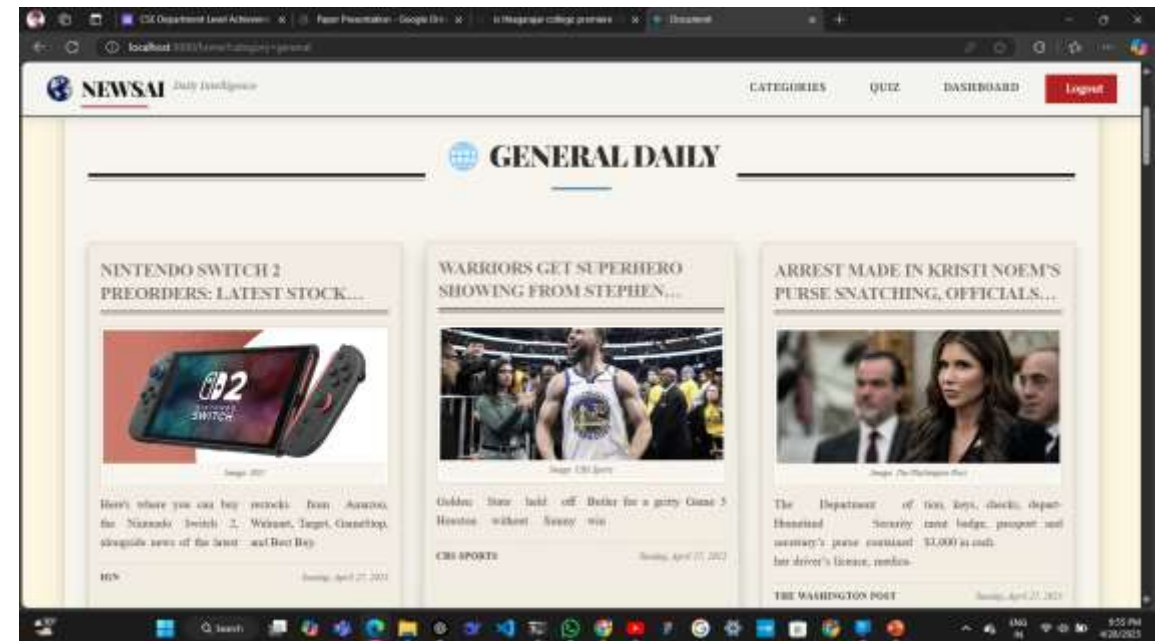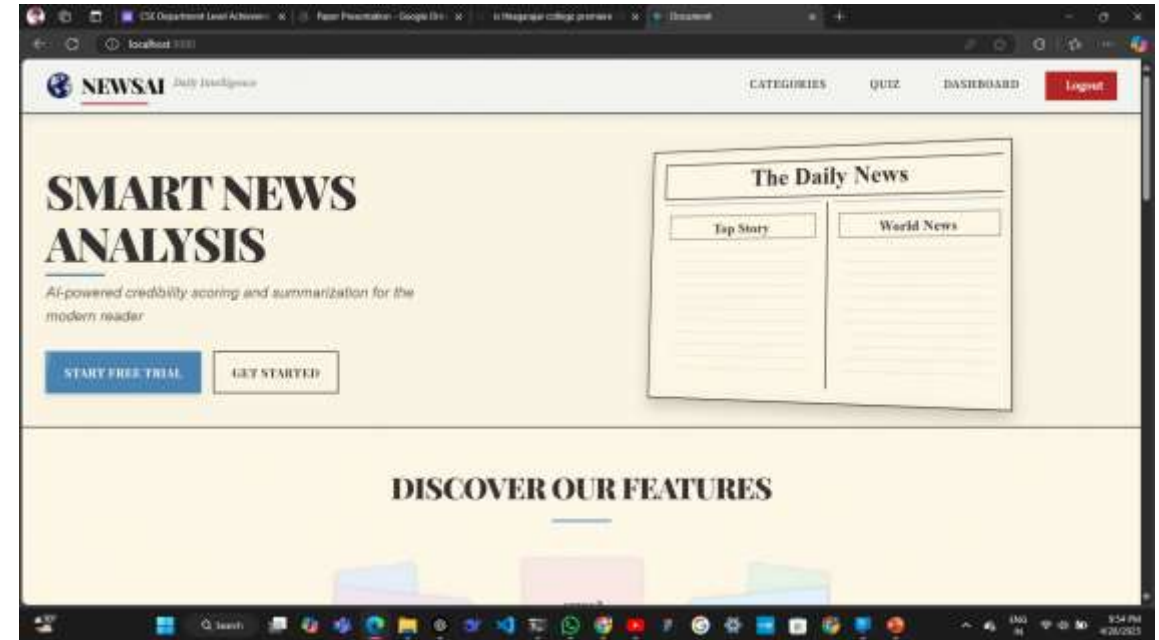
# Title:

*NewsAI: A Smarter Way to Explore Verified News Worldwide*

# Description:

*NewsAI is an AI-driven news aggregation platform that fetches the latest news from around the world, evaluates their credibility, and assigns trust scores to help users access accurate and reliable information. Designed with a vibrant and user-friendly interface, NewsAI not only delivers real-time global updates but also enhances user engagement through interactive quizzes, a personalized news dashboard, and topic-based curation. Unlike ordinary news apps, NewsAI empowers users to make informed judgments by transparently showing credibility scores for each article. By combining real-time journalism with trust assessment and fun interaction, NewsAI creates a smarter, safer, and more enjoyable news experience for users of all ages, especially college students seeking reliable information quickly.*

# THIAGARAJAR COLLEGE OF ENGINEERING

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
### IN ASSOCIATION WITH

# Certificate of Participation

## THE CERTIFICATE IS PRESENTED TO

### MUTHURAJ D

of **Kongu Engineering College** participated in the "iTech Hackfest 2025 - A National Level Hackathon - Regional Round" held at Thiagarajar College of Engineering, in association with SAP, India held on 7th April 2025.

*Raja Lavanya*

**Dr. Raja Lavanya**
Faculty
Coordinator

**Dr. S Mercy Shalinie**
HoD CSE
TCE, Madurai

# KONGU ENGINEERING COLLEGE

## (AUTONOMOUS)

ACCREDITED BY NAAC WITH 'A++' GRADE

PERUNDURAI , ERODE - 638060 ,TAMIL NADU , INDIA

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**CSEA**
WE CAN ∞ WE WILL

**INSTITUTION'S INNOVATION COUNCIL**
(Ministry of HRD Initiative)

# IDEATHON 2K24

# CERTIFICATE OF APPRECIATION

This certificate is awarded to Mr./Ms. **MUTHURAJ D 23CSR139** of the **II** year Computer Science and Engineering department for presenting a  project titled **Face recognition for photo organisation: Machine learning approach.** in "IDEATHON 2K24" held on 09th October 2024.

**Ms .K.Kavitha**
**Faculty Incharge**

**Dr S.Malliga**
**HOD/CSE**