

# YASH EDAKE

7977050806 • yash.ecs@gmail.com • <https://www.linkedin.com/in/yashedake/> • <https://github.com/MEMEO-PRO> • Mumbai

## Skills

Languages: Python · Java · C/C++ · JavaScript · MySQL · MongoDB · Swift · CSS/HTML

Tech Stack:

Microsoft Azure · IOS Development · OpenCV · NodeJS · Tensorflow · Arduino Programming · Django · Selenium · Flask · Git · XCode · Create ML

## Experience

### Linguify

AI with Python (Intern)

11/2022 - 01/2023

- Developed a Deep Learning Classification model to classify different types of apparels.
- Successfully achieved accuracy more than 90% from 70% using different preprocessing techniques.

### VJTI Advanced AI

Team Leader

- Led team of 5 at VJTI Advanced AI competition where we had to make snapchat filters using Machine Learning and Computer Vision
- We used different techniques like matrix manipulation to show the filter and detect faces

## Projects

### Currency Exchange Rate Prediction

- Currency Exchange Rate Prediction wrt USD using Machine Learning
- It uses different Machine Learning techniques like XGBoost and Support Vector Machines.

### Security camera with object detection

- Developed an application with opencv which uses object detection to store data by security camera in its storage efficiently.

### Image Recognition using OpenCV

- Developed an application which recognizes a specific person's face

### Developed Backend functionality for DJSCE E-CELL website

- I have developed a backend functionality to get forms for registration using Nodejs and MongoDB.

## Courses & Certificates

AI-900: Microsoft Azure AI Fundamentals — Microsoft

Advanced Artificial Intelligence — Technophilia Solutions at VJTI Mumbai

Artificial Intelligence with Python — IIT Guwahati

## Education

Dwarkadas J. Sanghvi College of Engineering

Mumbai

Btech in Artificial Intelligence and Machine Learning

2021 - 2025

## Summary

Strong in design and integration with intuitive problem-solving skills. I am a motivated and results-oriented individual with excellent communication skills and a keen eye for detail. Passionate about implementing and launching new projects. Looking to start and experience a professional work environment with your respected firm.