

SANJIVY KUMARAVEL

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EDUCATION

Bachelor of Technology (Information Technology)

2018 - 2022

Pondicherry Engineering College, Puducherry

CGPA : 8.40/10

CBSE, Class XII

2017 - 2018

The Study, Puducherry

CGPA : 8.20/10

EXPERIENCE

MLOps Intern at Yuvabe, Puducherry

June 2021 - September 2021

Helped the team in writing FastAPI wrappers for their existing ML model scripts and deployed them in Google Cloud Run, also made a front-end in ReactJs for displaying the inferences.

Software Developer Intern at Ilahi Technologies, Puducherry

December 2020 - April 2021

Developed an android and a web app in Flutter for client projects and worked on 3 android apps and 2 web (admin panel) app.

SKILLS

Python, Flutter, Go, Flask, FastAPI, Git, REST API, L^AT_EX, GCP.

PROJECTS

Driver Drowsiness System

It was my final-year project. I have contributed to developing an android app for the project and collecting datasets for the model using image extraction from driver videos.

Tech used Flutter, Python

PyCare API

Created a REST API for the Pudhuvai Care, an app designed for the Puducherry Health Government as part of our college's tech club, used for tracking hospital details around Pondicherry. Also, I led this team in the development and design of App & API architecture.

Tech used Flutter, Python (FastAPI), Heroku

Sharestapp

An android app that lets Instagram user to share and save posts directly.

Tech used Flutter

Movie Style Fonts

A web app from which users can generator movie poster font style with their name/text.

Tech used Flutter, HTML, CSS, JavaScript (P5js library)

Social platform Bots

- Instagram bot

This bot posts random quotes every hour. The quotes are scraped from web and saved in a database.

Tech used Python (PIL, BS4), Heroku, MongoDB

- Twitter bot

This bot tweets back an animated snowfall GIF when someone tags it with a photo.

Tech used Python (PIL, tweepy), Heroku

ACCOMPLISHMENTS

Website design

Awarded 1st prize in online 24hrs web designing challenge conducted by Kalasalingam Academy of Research and Education.

Android app development

Awarded 3rd prize in National Level Android app development contest conducted by Saveetha Engineering College.

Code-a-thon

Awarded 2nd prize in Inter-college Technical Symposium conducted by department of CSE, Pondicherry Engineering College.

Code-a-thon

Awarded 3rd prize in Inter-college Technical Symposium conducted by department of CSE, Pondicherry Engineering College.

LINKS

Github, Portofolio, Play Store, Hackerrank, Instagram.

LANGUAGES

Tamil, English.

PERSONAL SKILLS

Problem solver, Fast learner, Interactive person, Leader, Instructor.