Kanak Chaudhari

Links

About

3rd year Information Technology student at savitribai phule university. Backend, devops and system design enthusiast.

Experience

Software Engineer, Ryo Currency.
Oct. 2021 – Dec. 2021

Website to search for deleted posts/comments on reddit.

- Developed the Web Interface & API to perform full text search for deleted posts/comments and filtering them on the basis of upvotes and subreddit in **less than 5ms**.

- Tested the API on dataset of over **640k records**.

- Developed the Scraper which will scrape posts and comments from reddit and check if they're deleted or not on particular interval, and move them from LMDB to Postgres.

- Developed the bot to post summary of TOP 5 deleted posts and comments on reddit.

Projects

Chi URL

- Coded the URL Shortener Web-App from scratch using **Python, React and Cassandra.**
- Deployed on **AWS** using **Docker** containers with **Nginx** as a reverse proxy and **Redis** as Cache Backend.

LAN Chat

- A Movie and chat room for local network written in **Go.**
- Coded the **Web-Socket server from scratch** based on RFC guidelines.

Maal

- CLI Tool to watch Anime developed using Golang.

AniPic

- Anime Wallpaper and Quote API developed using Django.

Education

Personal info

Phone:
8007611826

Email:
kanakchaudhari12@gmail.com

Address:
C block, Thane, 421003 (IN)

Skills

Cassandra

Javascript

System Design

AWS

grpc

Django

Kubernetes

Docker

Golang

Python

Savitribai Phule University, Pune, Maharashtra
Bachelor of Engineering, Engineering, Present