

## Software Development Engineer krishnagsvv@gmail.com | 9591546464 | Mahadevapura, Bengaluru

#### LINKEDIN | LEETCODE | GITHUB | HACKERRANK | CODECHEF

## **EDUCATION**

AMRITA VISHWA VIDYAPEETHAM Computer Science Engineering BTech CGPA: 8.6

09/2022 - 10/2026

#### SKILLS

Programming Languages

Python, Java, C, C++, SQL, JavaScript

LIBRARIES/FRAMEWORKS
TOOLS / PLATFORMS

React, Cloud Computing, Django, Flask, FastAPI, Streamlit, NodeJS

Git, VS Code, Excel, AWS, GitHub, GitHub Actions, PyCharm, Visual Studio,

Docker, Kubernetes, Requests

**DATABASES** 

SQLite3, MySQL, MongoDB

# PROJECTS / OPEN-SOURCE

### BREACHCHECK | LINK

Python, Streamlit, Requests, Unsplash API

BreachCheck is a tool designed to help users check if their email addresses or passwords have been involved in known data breaches. It leverages APIs from various breach databases aggregators to provide users with information about their potential exposure.

# COUNTERAPI USING GITHUB ACTIONS & GITHUB PAGES | LINK GitHub Artifacts, Requests

GitHub Actions, GitHub Pages,

This repository serves as the home for my Counter API project, leveraging GitHub Actions for CI/CD and hosted on GitHub Pages. The Counter API, implemented using basic HTML, CSS, and JavaScript, demonstrates web development and automation practices with interactive features and a responsive design using Bootstrap and jQuery.

#### DOCUAI | LINK

Python, Flask, OpenCV, TensorFlow, Google Maps API

DocuAI is an intelligent document management system that automates document classification, enhances search capabilities, and extracts key information using AI. Built with Python, Flask, spaCy, scikit-learn, and DeepSeek, it simplifies document handling for efficient organization and can be enhanced with OCR and advanced search functionalities.

#### CHATGEM | LINK

Python, Gemini API, Flask, Streamlit

ChatGem is a Flask & Streamlit project. It focuses on building a chatbot using the Gemini API. The project is implemented in Python and aims to provide an interactive and user-friendly chatbot experience. The repository includes all the necessary components for further developing and locally deploying the chatbot application.

#### PARKMETER | LINK

Python, Django, Django REST framework, Bootstrap, Requests

Park Meter is an innovative Django-based application designed to help users find and manage parking spaces efficiently. It provides real-time updates on available parking spots, allows booking and payment through the app, and includes user management features. Built with Django, Django REST framework, Bootstrap, and Requests, it ensures a smooth and responsive user experience.