

BHARAT KUMAR K

DETAILS

ADDRESS

Chennai
India

PHONE

9791602401

EMAIL

bharatkumar08.ops@gmail.com

LINKS

[LinkedIn](#)

[Github](#)

SKILLS

Python

C++

JavaScript

SQL

ReactJS

Flask

Django

LANGUAGES

English

Tamil

HOBBIES

Photography:
Fascinated about capturing moments and expressing creativity through photography.

Google Cloud Arcade:
Actively participate in Google Cloud Arcade challenges and expanding my knowledge of cloud computing

SUMMARY

Enthusiastic Computer Science student with a solid tech foundation, eager to innovate. Proactive collaborator committed to continuous growth, poised to make a meaningful impact in the tech industry

EDUCATION

B.Tech Computer Science and Engineering, SRM Institute of Science and Technology

Ramapuram

Sep 2020 — Jun 2024

CGPA: 9.41/10 (as of 7th semester)

PROJECTS

Image Explicit Moderation System

- Integrated AWS Rekognition API with Flask backend for explicit image detection and moderation.
- Designed a responsive React frontend for seamless image upload and analysis.
- Project Link: <https://image-explicit-moderation.onrender.com>

Dahas: Ecommerce Website

- An E-commerce platform using React for frontend, Django for backend, and Postgres for the database.
- AWS for efficient image storage and retrieval.
- Implemented secure user authentication and RESTful APIs.
- Project Link: <https://dahas-ecommerce.onrender.com>

Maskon: Face Mask Recognition System

- Azure Face API for real-time mask detection.
- Implemented React for the frontend and Flask for the backend, ensuring smooth communication.
- Integrated OpenCV for capturing and processing real-time video footage.

CERTIFICATIONS

Web Development, Internshala

Sep 2022

Azure AI Fundamentals : AI-900, Microsoft

Jan 2023

Django with React | An Ecommerce Website, Udemy

Feb 2023

Python (Basics), Hacker rank

Mar 2023

Journey to Cloud: Envisioning Your Solution, IBM

May 2023