

# BHARAT KUMAR K

## DETAILS

### ADDRESS

Chennai  
India

### PHONE

9791602401

### EMAIL

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## 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