CHARAN K

(+91)7406867375 ⋄ charan1kh@gmail.com

219, AGB LAYOUT, BENGALURU - 560090

Webpage: https://charan1kh.me ⋄ Github: https://github.com/Charan1kh

EDUCATION

RR Institute of Technology, B-lore *August 2016 - Present*
Bachelor in Enginnering
Department of Computer science and Engineering
Current GPA: 6.0

Acharya pre university college, B-lore Passed in 2016
Intermediate
Overall Percentage: 59 %

Soundarya School, B-lore Passed in 2014
Metric
Overall Percentage: 80 %

CARRIER OBJECTIVE

To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

EXPERIENCE

HOPECONNECT TECHNOLOGIES 2021
Web Developement Intern

Helped to implement a new process to streamline communication between the developement team and operation.

Leveraged my knowledge of JS to create animated interfaces for sites.

PROJECTS

· **Deepfake Creation and Detection Using Cycle GANs** 2021
Deep Learning

Created a user-friendly web-based platform that allows users to upload videos and classify them as fake or real using ANN, as well as create their deepfake image or video.

ImageStack 2020
Web Technology

ImageStack is a web project for sharing stock photography images. Simple and minimal site with user logIn, Like and Download functions.

Agriculture Crop Management System 2019
Database Management System

ACMS is the system where all the aspects related to the Proper management of the crops. These aspects involve managing Information about the crop, soil, duration, fertilizers, insecticide etc. This system provides an efficient way of managing the Crops information.

TECHNICAL STRENGTHS

Programming languages	Fluent in Python, Familiar with C, C++
Frameworks & Tools	Django, Latex, Git, Visual Studio
Database	MySQL
Web Development	HTML, CSS, JavaScript

RELEVANT COURSES

Course Work:	Data Structures and Algorithms, Operating System, Computer Graphics, Unix Programming, Computer Networks, Databases, Automata Theory, Cryptography and Network, Software Engineering, Linear Algebra, Calculus.
MOOC:	Algorithms, Machine Learning.