

# CHARAN K

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## EDUCATION

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### RR Institute of Technology

Computer Science Engineering, Gpa: 6.7

Bengaluru, Karnataka

Aug. 2016 – Jul 2021

### Acharya Pre university College

Intermediate(PCMC)

Bengaluru, Karnataka

Jun. 2015 – Apr 2016

### Soundarya School

S.S.L.C

Bengaluru, Karnataka

Jun. 2013 – Apr 2014

## EXPERIENCE

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### Hopeconnect Technologies

Web Developement Intern

April 2021

Bengaluru

- Worked on an full-stack web application using JavaScript, ReactJS
- Helped to implement a new process to streamline communication between the development team and operation
- Explored ways to visualize GitHub collaboration in a classroom setting

## PROJECTS

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### Deepfake Creation and Detection Using Cycle GANs | Python, Django, JavaScript

June 2021

- \* A user-friendly web application that allows users to upload videos and Create deepfake image or video
- \* As well as allows users to upload videos and classify them as fake or real using ANN.

### ImageStack | JavaScript

October 2020

- \* ImageStack is a web project for sharing stock photography images using Css-grid Flexbox
- \* Simple and minimal site using firebase with user login, Like and Download functions.

### Agriculture Crop Management System | Php, JavaScript, MySQL

December 2019

- \* The ACMS provides its users and researches to get online information about the crop
- \* ACMS then offers links to external site regarding modern agricultural news techniques.

## TECHNICAL STRENGTH

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**Programming Languages:** Python, C, MySQL, HTML, CSS, JavaScript

**Frameworks & Libraries:** Bootstrap, Sass

**Operating System & Tools:** Linux, Windows, Git, Latex, VS Code, Canva, Photoshop

**Platform Development & Administration:** Github, Wordpress

## RELEVANT COURSES

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**Course Work:** Data Structures and Algorithms, Operating System, Computer Graphics, Unix Programming, Computer Networks, Databases, Software Engineering, Cryptography and Network, Automata Theory, Big Data analytics, Calculus.

**MOOC:** Python, Algorithms, Front-end Development libraries.