# CHARAN KUMAR M J

#### Fresher



**3** 8310081967





## **EDUCATION**

Bachelor of Engineering in Electronics and Communica-

CMR Institute of Technology, Bengaluru

**1** 2016-2020

CGPA:6.60

Pre-University

Alva's Pre-University College, Moodbidri

**2014-2016** 

Percentage:94.8

Secondary Education

Vidyavaridhi International School, Huliyar

**1** 2013-2014

■ CGPA:8.6

# **TRAINING**

Web Development

Intern at Energia Tech Solutions, Marathahalli

Feb-Mar 2020

Fullstack Development with Java

HTML5,CSS3,JavaScript,Node.js,ReactJS, Redux, Bootstrap, Java, OOPS, J2EE, JDBC, SQL, RESTfulAPI, SpringBoot

At Besant Technologies, Marathahalli, Bengaluru

## **PROJECTS**

# **ID Card Dectection with Facial Recognition CMR Institue of Technology**

□ 2020

- To facilitate object detection in college proposed work identifies the presence of a person wearing ID Card.
- Implementation using Image detection, Tensor flow object detection and Facial detection and Recognition.
- Presented paper entitled ID Card Detection with Facial Recognition using Tensorflow and OpenCV in the 2nd International Conference on Inventive Research in Computing Applications (ICIRCA 2020) organised in Coimbatore, India on July 2020. Our project papers are published in IEEE, the link for accessing our work is mentioned below.
- Link: https://ieeexplore.ieee.org/author/37088523647

## **MY PORTFOLIO**

- I have showcased my professional achievements and projects on my portfolio website, providing a comprehensive overview of my skills.
- Link:https://portfoliocharankumarmj.netlify.app

# SKILLS

HTML	.5	CSS3	JavaScript	React JS
Bootstrap		Java	MAVEN	MySQL
SQL RESTAPI		SpringBoot		

# PROJECTS(CONTD.)

# **FullStack Application Employee Management System**

**2**024

- The Employee Management System is a full-stack application developed using Spring Boot for the backend, ReactJS for the frontend, and MySQL for database management. This system enables users to perform essential operations such as adding new employees, updating existing employee information, and deleting employee records.
- The dashboard of the system provides an overview of employees including their name, department, phone number, and email.
- https://github.com/CharanKumarMJ/ EmployeeManagementSys.git

## Apparel Shopping Website- ClickNCollect

#### **Besant Technologies**

**2**023

- Responsive webpage crafted with HTML5, CSS3, JS. This dynamic platform not only provides an intuitive shopping experience but also incorporates a robust shopping bag page that dynamically updates as you add or remove products.
- Interactive Shopping Bag, Billing Section with Discounts.
- https://github.com/CharanKumarMJ/ClickNCollect

## \_\_\_\_\_

## Social Media project

#### **Besant Technologies**

2024

- This application features two main components: Home and Create Post.
- The Home section dynamically fetches posts from a dummy JSON dataset and displays them, providing users with a curated feed. On the other hand, the Create Post functionality allows users to compose new posts by specifying a UserID, Title, Content, Number of Reactions, and associated Hashtags.
- https://github.com/CharanKumarMJ/react-social-media

## SQL Portfolio project

### **Besant Technologies**

**1** 2023

- The dataset contains insights into credit card transactions made in India.
- I have used -DQL,AGGREGATIONS, DATE FUNCTIONS,CASE STATEMENTS, CTE, SUB-QUERY, WINDOW FUNCTIONS to analyse the dataset.
- https://github.com/CharanKumarMJ/SQLprojects

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# **Banking Application**

#### **Besant Technologies**

**2**023

- Java Banking Application with JDBC Connection This Java-based banking application is designed to manage user accounts, validate credentials for registered users, allow new customer registration, and perform essential banking operations. The application utilizes JDBC for database connectivity and MySQL for data storage.
- https://github.com/CharanKumarMJ/BankingApplication

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### **E-Commerce Website**

#### **Besant Technologies**

**=** 2023

- Responsive webpage with login and sign up page with login validation which prompts to homepage.
- Designed with HTML5, CSS3, JS, Bootstrap.
- https://github.com/CharanKumarMJ/E-CommerceWebsite