

# BHARATH KUMARA J

Bangalore, Karnataka

+91-8660309682

bharath415reddy@gmail.com

bharath-kumara

Bharath0415-dev

## EDUCATION

Dayananda Sagar Academy of Technology and Management

02 2022 – 10 2023

Master Of Computer Applications - **CGPA - 8.56**

Bangalore, India

Dayananda Sagar Buisness Academy

06 2018 – 09 2021

Bachelor Of Computer Applications - **CGPA - 8.18**

Bangalore, India

## COURSEWORK / SKILLS

- Data Structures & Algorithms
- Network Security
- Cloud Computing
- Web Development
- Operating Systems
- Database Management System (DBMS)
- OOPS Concept
- Agile Methodologies

## PROJECTS

LinkedIn Clone | ReactJS Firebase

02 2024

- Developed a LinkedIn clone using React and Firebase, demonstrating expertise in front-end development.
- Implemented user authentication, real-time updates, and dynamic content rendering to enhance user experience.
- Showcased proficiency in cloud integration by utilizing Firebase for seamless functionality.

Facial Recognition using CNN Model | Python, Tensorflow, Keras

08 2023

- Developed a CNN-based Facial Recognition system using TensorFlow and Keras.
- Achieved high accuracy through training with diverse datasets for real-time applications.
- Collaborated within cross-functional teams, documented methodologies, and optimized for superior user experience.

Second Hand Vehicle Price Prediction | Python, Numpy, Pandas

03 2023

- Developed Python ML model for accurate second-hand vehicle price prediction.
- Implemented advanced data preprocessing and feature engineering techniques.
- Optimized for predictive performance and user-friendly deployment, showcasing Python, ML, and data analysis proficiency.

## INTERNSHIP

Newton School

04 2023 – 05 2023

Technical Program Manager Intern

Bangalore, India

- Streamlined project management processes at Newton School, orchestrating technical initiatives and enhancing cross-team communication.
- Gained valuable insights into program management, refining organizational prowess in the dynamic educational tech landscape.
- Demonstrated adeptness in project coordination, fostering efficiency and collaboration across teams.

## TECHNICAL SKILLS

**Languages:** Python, Java, C, C++, JavaScript, SQL, NoSQL, MySQL, XML

**Developer Tools:** VS Code, Android Studio, Eclipse

**Technologies/Frameworks:** Linux, GitHub, ReactJS, Redux, NodeJS, ExpressJS, Git, MongoDB, restAPI

## CERTIFICATIONS

- Python - Google
- Full Stack Web Development - Udemy
- Java
- Cryptography
- SQL
- Salesforce