# Madhu Jaiswal

| Kudlu Gate, Bangalore, Karnataka, 560068 • +918310530634 • madhujaiswal@gmail.com |

#### **CAREER OBJECTIVE**

Passionate Software Engineer eager to develop innovative, scalable solutions. Committed to writing efficient code, solving complex problems, and driving technical excellence

# **TECHNICAL SKILLS**

• Operating Sytems: Windows, Linux

• **Programming Languages:** Python, JavaScript, Java, C++, C

• Web Development: Frontend, Backend

• Databases: MySQL, Mongodb

# **ACADEMIC PROFILE**

Master of Computer Applications (MCA)	2023-2025
Dayananda Sagar University , Bangalore	CGPA-8.88
Bachelor of Computer Application (BCA)	2020-2023
Divekar BCA College, Karwar	CGPA - 9.06
Class 12th - State Board	2017- 2020
Shivaji College of Commerce, Karwar	Percentage – 61%
Class 10 <sup>th</sup> – State Board	2017
Shivaji Balmandir High School	Percentage – 84%

# ACADEMIC PROJECTS(MINI-PROJECT)

### **Finger Detection System Using AI**

- Created a hand gesture recognition system using OpenCV and Mediapipe.
- Detected finger count and hand gestures from live webcam input, Enabled gesture-based interaction and control features.

#### **Donation Drive System**

- Developed a web app to manage and track donations for NGOs and communities.
- Implemented donor registration, item listing, and pickup scheduling features.

# **Car Pooling Application**

- Built a ride-sharing app to connect users for daily commute.
- Used React and Node.js for frontend/backend, with MongoDB for data storage, Integrated Google Maps API.

#### **CERTIFICATIONS**

- Completed Infosys Springboard Artificial Intelligence Certification, IOT Certification.
- Completed Artificial Intelligence Foundation Certification and Artificial Intelligence Primer Certification .
- Completed Workshop on Full Stack Development using MERN
- Unnati Soft Skills Certification

#### **EXTRA-CURRICULAR ACTIVITIES**

- NSS Leader
- NCC Candidate
- Active participation in college cultural activities and college fest.

#### **HOBBIES AND INTEREST**

- Travelling And Dancing Exploring New Cultures and Destinations.
- Sports Active Participation in Competitive Sports, Internet Surfing Researching and Exploring Digital Content

## **DECLARATION**

I Madhu Jaiswal hereby declare that all the particulars stated in this resume are true to the best of my knowledge and belief.