# Divya A S

# 9036958025 | divyaas2001@gmail.com https://www.linkedin.com/in/divya-a-s-231071240

# **Objective**

As a recent graduate with a Master's in Computer Applications, I am eager to embark on a career in the field of information technology. I am passionate about leveraging my technical knowledge and problem-solving mindset to contribute effectively to innovative projects and organizations.

## **Education**

### Surana College

Master of Computer Applications- 8.7 CGPA 2021 – 2023

#### SJR College For Women

Bachelor of Computer Applications - 8.3 CGPA 2018-2021

### Technical skills

- Programming Languages: Java, C, Python.
- Web Technologies: HTML, CSS, JavaScript, Django.
- Integrated Development Environments: VS Code, Eclipse.
- Project Management: Agile Methodology.
- Database Management: MySQL.
- UI/UX Design: Figma, Wireframing, Prototyping.

### Soft skills

- Strong organizational and time-management skills.
- Exceptional communication and interpersonal skills
- Ability to work independently and as part of a team
- Excellent problem-solving and analytical abilities
- Adaptability and willingness to learn new technologies .

## **Publications**

# Title: "Impact of AI and Fintech in Healthcare".

- This research paper delves into the transformative impact of Artificial Intelligence (AI) and Financial Technology (Fintech) in the healthcare sector.
- It explores the synergies between AI and Fintech, emphasizing their role in enhancing healthcare services, optimizing processes, and improving patient outcomes.
- The paper discusses current trends, challenges, and potential future developments in the intersection of AI and Fintech within the healthcare domain.

# Certifications

- Training on Python Programming
- AICTE: Data Analytics Virtual Internship

# **Experience**

### Web Development Intern

- Veave Technologies, Bangalore
- As a Web Development Intern at Veave Technologies, I was actively involved in the design phase of various web projects. My responsibilities included creating visually appealing and userfriendly interfaces using HTML, CSS, and JavaScript.
- Collaborating closely with the development team, I contributed to the design and layout of web pages, ensuring a seamless user experience.
- Working in a small team allowed me to wear multiple hats and gain insights into various aspects of web development beyond my primary role.

# **Projects**

### **Facial Emotion Detection:**

- Implemented a Facial Emotion Detection project that utilizes webcam input as well as uploaded photos to detect and analyze facial expressions.
- This project involves the use of image processing techniques and machine learning algorithms to accurately identify and categorize emotions. The application has potential applications in various fields, including human-computer interaction and sentiment analysis.

### Museum Management System:

- Designed and implemented a comprehensive Museum Management System to digitize and streamline museum operations. The system facilitates online ticket purchases through the museum's website, as well as event registration for visitors.
- This project not only enhances the visitor experience but also provides the museum administration with an efficient tool for managing events and ticket sales.

### **Resort Management System:**

- Developed a standalone Resort Management System aimed at automating administrative tasks and enhancing visitor tracking.
- The system allows the administrator to efficiently manage and monitor resort visitors, reducing manual workload.
- Features include real-time visitor tracking, booking management, and streamlined communication channels.