# Sahana M B

## Technical Graduate

Bachelor of Engineering in Computer Science graduate, highly motivated and hardworking, seeking a responsible role in a reputable organization. I aim to take on challenging positions where I can learn new skills, expand my knowledge, and utilize my expertise effectively.

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# **EDUCATION**

## **Bachelor Of Engineering**

Proudhadevaraya Institute of Technology, Hospet

08/2019 - 08/2023

COMPUTER SCIENCE AND ENGINEERING

CGPA-8.57

#### **PRE-UNIVERSITY**

National Composite PU College, Hospet

06/2018 - 05/2019

РСМЕ

Percentage-62.33

### **SSLC**

Jaycees English Medium High School, Hospet

06/2016 - 05/2017

5510

Percentage-92.96

# **INTERNSHIPS**

# Store My Result

Compsoft Technologies

06/2022 - 08/2022

Bangalore

#### Tasks

- Designed functional web pages, backend databases to collect, store, and sort data, by understanding the design briefs, that were provided in the proposal.
- Front-End: HTML5, CSS3
- Backend: Java, SQL
- Tool: Visual Studio Code

## **Music Genre Classification**

Contriver

08/2022 - 10/2022

Муѕоге

#### Tasks:

- Developed a Music Genre Classification project using Convolutional Neural Networks (CNNs), showcasing proficiency in machine learning and deep learning methodologies.
- Utilized Python for backend development and TensorFlow for constructing CNN models, demonstrating practical skills in programming and applying neural networks to real-world tasks and achieved an impressive accuracy of 93%.
- Technologies: Python
- Tool: Jupyter Notebook

# **SKILLS**

HTML5 CSS3 JavaScript Java SQL

Manual Testing Problem Solving Design Thinking

Active Listening Communication Time Management

# **PERSONAL PROJECTS**

#### VTU GPA CALCULATOR

- Created a SGPA and CGPA Calculator project, facilitating easy computation of student GPAs from semester grades. Developed proficiency in HTML5, CSS3, JavaScript through hands-on implementation.
- Front-End: HTML5, CSS3, JavaScript
- Tool: Visual Studio Code

#### GST-E-BILLING APP

- Developed a GST-E-Billing app, facilitating seamless invoice generation and tax compliance, demonstrating proficiency in Android app development and understanding of GST regulations.
- Front-End: HTML5, CSS3, JavaScript
- Backend: Java, SQL
- Tool: Android Studio

## ONLINE FOOD ORDERING SYSTEM

- Developed an SQL and PHP based online food ordering system, showcasing skills in database management and web development.
- Utilized SQL for data organization and PHP for dynamic content generation, emphasizing proficiency in backend and frontend technologies.
- Front-End: HTML5, CSS3
- Backend: SQL, PHP
- Tool: Xampp Server

# **CERTIFICATIONS**

Full Stack Web Development by TAP Academy (06/2023 - 12/2023)

Certificate number: 01273

Front End Development HTML by Great Learning Academy (08/2023 - 10/2023)

Cloud Foundations by Great Learning Academy (01/2024 - 03/2024)

## LANGUAGES

English

Native or Bilingual Proficiency

Kannada

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

## INTERESTS

Yoga

Music

Movies