



## **Career Objective**

Results-driven recent graduate in computer science with a passion for full-stack development. Eager to contribute to a collaborative software engineering team, proficient in Java and C, and dedicated to continuous improvement. Seeking a role to leverage strong communication skills and bring innovative ideas to the software development process.

#### **Technical Skills**

- Strong skills in HTML, CSS, JavaScript and ReactJS
- Proficient in SQL and Java
- Familiarity with C, Python, Machine Learning

#### **Academic Projects**

# DBMS Mini Project - "ARTISTA"

An online platform connecting artists and art lovers. Admins can upload and sell artwork, while users can browse and purchase pieces. It's a hub for art enthusiasts to discover and support artists directly – MySQL, PHP, HTML, CSS

## Blood Bank – Web Application

A web application designed to facilitate blood donation and distribution. Users can register as donors and locate nearby hospitals where they can donate blood. Additionally, the platform allows hospitals to request blood from nearby donors in times of need – HTML, CSS, Bootstrap, JavaScript, Nodejs

#### Smart Food Detection using Embedded System

A project aimed at ensuring food safety by utilizing an embedded system. Specifically, we developed a system capable of detecting the freshness of raw meat by measuring its pH value using a pH sensor — Arduino, Raspberry Pi, Touch Display, pH Sensor

### > Fingerprint Door Lock

Developed a "Fingerprint Door Lock" project allowing door access through mobile fingerprint authentication - Arduino, MIT App Inventor, Bluetooth module

#### **Education**

- ▶ Bachelor of Engineering in Computer Science from PA College of Engineering (Mangalore) 8.39 CGPA
- > Pre University from Prestige pre university (Mangalore) 76%
- ➤ Higher Secondary Education from Prestige international school, (Mangalore) 8.6 CGPA

## **Training & Internship**

- ➤ AiRobosoft Products & Services
  - 09/2022 10/2022
  - Exposure to Data Science, Robotics, Electronics, and Machine Learning
- > Full Stack Developer Training
  - JSpider (Bangalore)
  - Current Pursuit

#### Certifications

## TechXtreme (IEEE)

Recognized for participation in a two-day event on TechXtreme in association with PACE IEEE.

#### **Achievements**

- > Secured funding from KSCST for the final year project on smart food detection.
- First Prize in PA College of Engineering's Embedded Design Challenge for creating an innovative Fingerprint Door Lock system.
- ➤ Second Prize in PA College of Engineering's KAUSHAL 23 competition for developing a smart food detection system.

#### **Soft Skills**

- > Strong analytical and problem-solving abilities
- > Excellent communication and collaboration skills
- ➤ Quick learner and adaptable to new technologies