JANANI.G

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CAREER OBJECTIVE

Dedicated Computer Engineering Student with hands-on experience during my Internship in BEL developing a Virtual Rocket Launch Timer using Qt Creator .Skills in programming languages such as Python, Html and CSS with a understanding of SQ;, Operating Systems, and SQL . Passionate about leveraging my innovative approach, and collaborative mindset to design impactful solutions to complex business challenges.

EDUCATION

Presidency University, Bengaluru	2021 - 2025
BTech in Computer Science and Engineering	CGPA-7.58
Mount Carmel PU College ,Bengaluru Pre University Course	2019 - 2021 82.33%
Stella Maris High School, Bengaluru	2018 - 2019
10th-Standard	89.6%

SKILLS

- Operating Systems
- SQL
- Python
- Web Development(HTML, CSS)

CERTIFICATIONS

- SQL(Basic)-A course offered by HackerRank
- Introduction to Python-A course offered by Global AI Hub

INTERNSHIP

• Bharath Electronics Limited - Project Trainee Project Title-Virtual Rocket Launch Timer July - August 2024

- The Virtual Rocket Launch Timer was developed to simulate and manage the countdown process for a rocket launch.
- The system was designed to ensure precise timing, real-time updates.
- Technologies used: Qt Creator

PROJECTS

1. Irrigation System running on solar power
The system is designed to optimize water usage in agricultural fields, gardens, or landscapes by monitoring soil moisture levels and adjusting irrigation schedules accordingly.

2. Health Monitoring System

The Health Monitoring System is a comprehensive platform designed to track and analyze the health data of individuals in real-time.

3. Virtual Rocket Launch Timer

The timer provides a real-time, user-friendly interface that allows users to initiate, control, and monitoring the countdown for a virtual rocket launch.