# **SRIRAM S**

# Innovative Tech Enthusiast | SIH 2023 Winner | NCC

#### CONTACT

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- Linkedin
- Github
- Leetcode

#### **EDUCATION**

• BIT COLLEGE

B.tech INFORMATION TECHNOLOGY Batch 2022 - 2026 Sathyamangalam , Tamil Nadu CGPA:7.85 upto 5th sem

R.G.M SCHOOL

HSC | 2022 Udumalpet Percentage : 86.17

CHERAN SCHOOL

SSLC | 2020 Chinnalapatti , DGL Percentage : 82

# **SKILLS**

- $\cdot$  C  $\cdot$  JAVA  $\cdot$  React
- MySQL
- Figma Canva
- · Firebase · Github · Notion
- Pythonanywhere · Vercel

# **EXPERIENCE**

 ZIDIO UI/UX aug 2024 – sep 2024 | Online Created an UI/UX design for the Job-listing website using FIGMA

#### **ACHIVEMENTS**

- SMART INDIA HACKATHON 2023 WINNER
- GALAXY' 24 WINNER

#### **ABOUT ME**

I am a tech enthusiast with a passion for developing innovative solutions and problem solving. As a dedicated lifelong learner, I continuously seek newchallenges and opportunities to broaden my knowledge and skills in IT. Ienjoy simplifying complex technical concepts and using technology to solvereal-world problems. I'm always driven to stay at the forefront of industryadvancements, constantly striving to grow and improve .

# **PROJETS**

# HYGIENE MONITIRING SYSTEM

- Role Frontend developer
- Technologies YOLO V5, PYTHON, Open CV
- Description Developed an AI-based hygiene monitoring system for industrial areas using YOLOv5 to detect safety gear like caps, coats, gloves and boots. If a violation is found, it triggers an alarm and sends real-time alerts. Also created an demo IVRS dashboard in Tkinter for automated customer communication and service bookings, improving efficiency in handling requests.
- Duration 1 month

#### 360 FEEDBACK GENERATOR FOR BIT

- Role Individual developer
- Technologies React, Mongodb, Excel, Firebase
- Description Developed a dashboard to track faculty achievements, projects, seminars, and webinars with real-time updates. It uses
  Firebase and MongoDB for secure data storage and React for a responsive, user-friendly interface. Excel integration allows easy data import and export, making faculty performance tracking more efficient for institutions.
- Duration 2 months.

# **CERTIFICATIONS**

- Infosys springboot courses on Python for beginners (22.12.2022)
- Infosys springboot courses on Python for intermediate (17.2.2023)
- Great learning AWS for beginners.

#### DECLARATION

I am hereby that the above written particulars are true to the best of my knowledge.