Shyamnath S

samynathanshyamnath@gmail.com | 863-769-3740 | linkedin.com/in/shyamnath-s | github.com/ShyamnathS

EDUCATION

THE TVS SCHOOL

HIGHER SECONDARY SCHOOL

2020 | Madurai, India

- Achieved 88% in the board exams.
- Academic topper in 10th grade.

SRI KRISHNA COLLEGE OF TECHNOLOGY

BACHELOR OF ENGINEERING IN COMPUTER SCIENCE (HONS)

2022 -- 2026 | Coimbatore, India

- Current CGPA: 8.22

SKILLS

PROGRAMMING LANGUAGES

- Java • C++ • Python • RDBMS (MySQL)

TOOLS/TECHNOLOGIES

- Frontend (HTML, CSS, JavaScript) • React • Spring Boot • AWS

CERTIFICATIONS

- Introduction to Cybersecurity - Cisco (2024)
- Micro-Certification - Welcome to ServiceNow (2024)
- Introduction to MongoDB for Students - MongoDB (2024)

NOTABLES

- Problem Solving: Solved 150+ problems across sites like LeetCode, GeeksforGeeks, achieved through consistent practice.

LINKS

- Portfolio
- GitHub
- LinkedIn
- LeetCode
- GeeksforGeeks

OBJECTIVE/SUMMARY

- Eager to apply my expertise in the development field to support organizational goals and foster innovation. Committed to enhancing my knowledge and skills while delivering meaningful contributions and achieving tangible outcomes in a dynamic professional environment.

PROJECTS

FOOTBALL E-COMMERCE SHOP (FRONTEND) | FRONTEND

DEVELOPMENT OF A FOOTBALL E-COMMERCE SITE

Technologies Used: HTML, CSS, JavaScript

- Developed a responsive football e-commerce shop with product listings, user-friendly interface, and seamless navigation.
- Link to site: Football Shop Frontend

TURF BOOKING SITE (FULL STACK) | FULL-STACK DEVELOPMENT FOR A TURF BOOKING PLATFORM

Technologies Used: React, MySQL, Spring Boot

- Built a full-stack web application for booking turfs, featuring user authentication, booking management, and payment integration.
- GitHub link: Turf Booking Full Stack

PYTHON OPENCV PROJECTS | A COLLECTION OF 5+ PYTHON OPENCV PROJECTS

Technologies Used: Python, OpenCV

- Developed a series of computer vision projects using Python and OpenCV, including image processing and object detection.
- GitHub link: GitHub Repository

INTERNSHIPS/EXPERIENCE

INTERNSHIP IN IOT FOR MANUFACTURING | MANGAL INDUSTRIES LIMITED

17.06.2024 -- 07.07.2024 | Coimbatore, India

- Worked on IoT-related projects in the manufacturing field, focusing on integrating IoT technology for operational improvements.
- Gained hands-on experience in IoT devices, data collection, and real-time monitoring in manufacturing processes.