SRISANKARAN V

srisankaran.333@gmail.com | 6379429744 |

EDUCATION

ANNA UNIVERSITY

MCA

2022 - 2024 | Chennai College of Engineering Guindy CGPA: 7.65

GURU NANAK COLLEGE

B.Sc MATHEMATICS 2018 - 2021 | Chennai CGPA: 7.96

G.R.V.HR.SEC.SCHOOL

HSC

2017 - 2018 | Theni Percentage: 77.08

G.R.V.HR.SEC.SCHOOL SSLC

2015 - 2016 | Theni Percentage: 93.60

LINKS

Github:// Srisankaran-V LinkedIn:// srisankaran-v Naukri:// Srisankaran V Leetcode:// srisankaran

COURSEWORK

GRADUATE

Data Structures and Algorithms
C Programming
Computer Networks
Python Programming
Linear Algebra
Probability and Statistics
Advanced Java Programming
Cloud Computing
Full Stack Development
Machine Learning
Blockchain Technologies

INTEREST AREAS

ROLE

Software Engineer Full Stack Developer Data Analyst

HOBBIES

Reading Manga Dancing

INTERNSHIP

PHILIPS | RPA DEVELOPER

Jan 2024 - Jul 2024 | Chennai

- Implemented login processes across 14 public websites dynamically, utilizing a combination of UiPath, JavaScript, Orchestrator, and UiExplorer. Developed a robust logic flow in UiPath for seamless automation
- Challenges: Encountered challenges with buttons on multiple websites, where some buttons were inaccessible directly
- **Solution:** Dynamically accessing the parent element of the button, as the inner text of the button changed dynamically.
- Tech Stack: UiPath, JavaScript, Orchestrator

PROJECT

JWT AUTHENTICATION SYSTEM |

Jul 2024 – Aug 2024 | Chennai

- **KeyFeatures:** User Registration, JWT Authentication, Role-Based Access Control, Security Configuration.
- Technologies: JAVA, Spring Boot, Spring Security, JWT, PostgreSQL.
- Challenges: Securely manage JWT tokens by ensuring proper token generation, handling expiration, and implementing safe renewal and invalidation mechanisms.
- Project Repository: GitHub Repository Link

ENHANCING TRUST WITH BLOCKCHAIN FOR GENUINE PRODUCTS |

Fep 2024 - May 2024 | Chennai

- **KeyFeatures:** Product Registration, QR Code Generation, Seller Management, Product Selling, Product Reselling, Product Verification
- **Technologies:** Blockchain (Ganache Ethereum), Smart Contracts (Solidity), Web3.js, HTML, CSS, JavaScript.
- Challenges: Blockchain Integration Complexity, Smart Contract Development, QR Code Generation and Scanning.

SKILLS

PROGRAMMING

Programming

Java • Python • C • Data Structures • Linux • SQL • Spring Boot Tools & Technologies:

Git • PostgreSQL • UiPath • Orchestrator • Docker

CERTIFICATES

PROGRAMMING

- Java Object-Oriented Programming
- Spring Boot For Beginners
- Introduction to Linux
- Git Essential Training
- UiPath Academy Automation Explorer Training