

SASIKUMAR S

Last updated in May 2024

📍 Kumbakonam, Tamil Nadu, India

✉ Sasikumar3764@gmail.com

☎ +91 63822 29485

🔗 MyPortfolio

in LinkedIn

🐙 GitHub

About

To pursue a fulfilling career in a dynamic and challenging team environment where I can fully apply my efforts and skills in any field, while continuously developing my professional expertise to achieve excellence through innovation and dedication

Skills

• Web Development:

- Responsive Design
- HTML CSS
- JavaScript Node JS

• Programming:

- Java (Advanced)
- Scala (In-depth)

• Tools:

- Apache Spark with Scala
- Informatica PowerCenter (ETL)

• Version Control:

- Git/GitHub Operations

• Database Management:

- MySQL
- CRUD Operations

• API:

- API Integration - Postman (API Testing)

• Soft Skills:

- Problem-Solving Skills
- Team Collaboration

Education

| | | |
|--------------------|---|-----------|
| 12th | Christ The King Boys Matric Hr.Sec School, Kumbakonam | 2018 - 19 |
| | • Percent: 60% | |
| B.Tech (IT) | A.V.C College of Engineering, Mannampandal, Mayiladuthurai | 2019 - 23 |
| | • CGPA: 7.59 | |

Achievements

Smart India Hackathon-2022 | Title Winner

Project Title: Social-Media Integrated Search Engine

My Role & Responsibilities: Front End Development. (HTML, CSS, JS)

- Developed HTML structure and CSS styling to ensure cross-browser compatibility and user-friendly interface.
- Implemented interactivity and dynamic content using JavaScript for enhanced user experience.
- Collaborated with backend team to integrate frontend components into an efficient web application.

Outcome: Successfully completed the project, demonstrating its functionality to the panel and winning the title.

Projects

AI-powered nutrition analyzer for fitness enthusiasts

- **My Role:** Gathering details on health issues and how it can be cured, Collecting DataSets for our Project.
- **Outcome:** Developed an application that uses AI to track vitamin levels and support fitness enthusiasts in maintaining optimal health.

Data Integrity Checking Using Fragmentation by Symmetric Key Encryption And Blockchain Technology

- **My Role:** Requirements Gathering and Demonstration to the Team Members, Creating a UI for our WebApp.
- **Outcome:** Created a system using symmetric key encryption and blockchain to ensure data integrity, fragmentation for efficiency, and immutability to detect unauthorized modifications.

Certificates

- Guvi – Morden Html and CSS
- Guvi – JavaScript for Beginners
- Guvi – MySQL for Beginners
- Guvi - Aws Beginners
- Udemy – Scala In-Depth Programming 2024
- Udemy – Spark In-Depth with Scala Programming 2024
- Udemy – Java MasterClass (java 17) 2024
- Udemy – Web Development BootCamp 2023