SRIKUMARAN SIVARAJAN

Phone: +91 9361 77 1945

location: Coimbatore, Tamil Nadu

Email:srikumaran.sivarajan@gmail.com

Github: Sri-kumaran123 (Srikumaran Sivarajan)

LinkedIn: srikumaran-s-450866245

Career Objective

I am very eager to explore various technologies and this role will enable me to contribute to different stages of the product development life cycle by developing well-structured and testable code.

Education & Qualification

Master of Computer Applications	Bachelor of Computer Applications	SSLC & HSC
Bharathiar University, Coimbatore (2023 Jun - 2025 Apr)	SRMV CAS, Coimbatore (2020 – 2023)	Sri Ramakrishna her sec school, Tirunelveli (2017 – 2020)

Skills

- Oops and functional Programing
- Language: JavaScript, Java, Python
- DSA
- Software Design Patterns
- Problem Solving – Greedy, Dynamic programming.
- Database: MS SQL, MongoDB
- Selenium,Cypress
- React js with Flask
- REST api using Node js and Flask
- Sockets and WebRTC
- Postman
- **Tools:** MS office,, **git/github**, Blender, Jupyter notebook.

Projects

- **ClassRoom Management App** – Flutter,Nodejs,MongoDB: flutter Providers, http, FilePicker - Node Js: expressJS, nodemon, mongoose – MongoDB – REST api: postman.

- **Online Shop Management System** – MERN stack: axios, apex-chart, react-to-print, react-icons, expressJs, nodemon, mongoose – REST api: postman.

- **Social media** – React Js, python Flask: React-icons, React-router-dom, Tailwindcss Sqlalchemy, marshmallow, Rest api, flask-jwt

Experience & Achievement

- **Freelancing - (** https://atozuniquegifts.in/) developed using react js.
- **Paper presented** - on International Conference on diversity in Computer Excellence under the topic of **"Flutter webrtc seamless real time communication"**

Certifications

- DBMS -NPTEL
- SQL syntax - Project Certificate(Coursera)
- Azure -Introduction to Microsoft Azure Cloud Servies(Coursera)
- Foundations: Data, Data, Everywhere (Coursera)
- Python numpy and pandas - (Coursera).
- Power BI - data visualization (Coursera)