


# Arunagiri S | Web Developer

📍 6-4-31, Aravindhar Street, Sriramnagar, Kottaiyur

✉ sarunagiri.2022@gmail.com    📞 +91 7708266125     [arunagiri-sekar](#)

 [Arun-Arunagiri](#)

## CAREER OBJECTIVE

Passionate and detail-oriented Web Developer with expertise in React.js, Node.js, JavaScript, HTML, CSS, and MongoDB. Seeking to leverage my frontend development skills and experience in building scalable, user-friendly web applications to contribute effectively to an innovative team. Adept at developing responsive, high-performance applications and continuously enhancing my technical expertise to stay ahead in the evolving web development landscape. Looking for an opportunity to create impactful digital experiences while growing professionally in a dynamic environment.

## EDUCATION QUALIFICATION

B.E. Computer Science and Engineering	Mount Zion College of Engineering and Technology, Pudukkottai	2022 - Present	7.5 CGPA
12 <sup>th</sup> Std	Alagappa Model Higher Secondary School, Karaikudi	2020 - 2022	75.1 %
10 <sup>th</sup> Std	T.A.C.Gov.Higher Secondary School, Kottaiyur	2015 - 2020	83.6 %

## SKILLS

TECHNICAL SKILLS	SOFT SKILLS
<ul style="list-style-type: none"><li>• <b>Languages:</b> JavaScript, HTML, CSS, Python, PHP, Dart ,SQL , Java</li><li>• <b>Frameworks:</b> React.js, Express.js, Node.js, Flutter, Tensorflow</li><li>• <b>Databases:</b> MongoDB, Microsoft SQL Server</li><li>• <b>Version Control:</b> Git, GitHub</li><li>• <b>Tools:</b> Visual Studio Code, Microsoft 365</li></ul>	<ul style="list-style-type: none"><li>• Strong problem-solving</li><li>• Attention to detail</li><li>• Effective communication</li><li>• Time management</li><li>• Teamwork, team management</li><li>• Adaptability, and continuous learning.</li></ul>

## CERTIFICATION COURSES

- Meta Professional Frontend Developer | Coursera | 2025
- Advanced React | Coursera | 2024
- React.js | Guvi | 2024
- Data Structures in C | SkillRack | 2025
- MongoDB | MongoDB | 2024
- Flutter Development | LinkedIN Learning | 2024
- Prompt Engineering | LinkedIN Learning | 2025

PROJECTS

---

1. Autocart-The Future Of Shopping

April 2024 - June 2024

- Technologies Used: Flutter, Firebase, Raspberry pi
- Built an Autonomous Shopping Cart with real-time product scanning and a mobile app for digital payments.
  - Integrated YOLOv4 and Raspberry Pi for navigation and obstacle avoidance.
  - Enhanced shopping efficiency by reducing checkout time.

2. Smart EVM Blockchain

September 2024 - November 2024

- Technologies Used: ESP32, Flutter, Ganache Blockchain
- Developed an EVM using ESP32 and physical buttons for secure voting.
  - Integrated Blockchain for transparent and tamper-proof vote storage.
  - Built a Flutter-based Web App for real-time vote monitoring.

3. IntelliHome

February 2023 - April 2023

- Developed an IoT-based system for remote appliance control.
- Built a Flutter app for seamless smart home management.
- Integrated ESP8266 for wireless communication and automation.

AREA OF INTEREST

---

- ✓ Frontend Development (React.js, JavaScript, HTML, CSS)

✓ Full Stack Development (MERN Stack)
- ✓ UI/UX Design and Responsive Web Development

✓ API Development and Integration

✓ Database Management (NoSQL, SQL)

HOBBIES

---

- Exploring New Web Technologies & Frameworks
- Listening to Music
- Playing Chess

ACHIEVEMENTS

---

- ✓ **First Prize Winner** in "ZENITH 2K25 Project Expo" contest at **K.Ramakrishnan College of Engineering**(2025)
- ✓ **First Prize Winner** in "IEEE IGNITE Project Expo" contest at **Kalasalingam University** (2025).
- ✓ **First Prize Winner** in "App in a Day" contest at **Mount Zion College of Engineering & Technology** (2024).
- ✓ **Participant** in "Top Coders" coding competition held at **Sudharsan Engineering College** (2023).