



# Praveen Kumar Sakthivel

Flutter & Full Stack Developer

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Krishnagiri, Mathur

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## Professional Summary

A passionate and results-driven developer with hands-on expertise in crafting innovative and user-centric applications. Skilled in a wide range of programming languages and frameworks, I bring ideas to life through clean, efficient, and scalable code. I am committed to delivering seamless user experiences while ensuring top-notch performance, functionality, and design.

Experienced in building full-stack solutions using **Vue.js**, **Angular**, and **Node.js**, as well as developing cross-platform mobile applications with **Flutter**. I thrive on creating projects that solve real-world problems and consistently exceed expectations.

Driven by creativity, technology, and a strong focus on quality, I am eager to contribute to impactful projects and collaborate with forward-thinking teams.

## Employment History

2023 - Present **Associate Software Developer | iBridge Digital | Hyderabad**

## Education

2018 - 2022 **BE-ECE | Anna university college of Engineering, Panruti | Cuddalore**  
4 Years  
Percentage - 7.9

2017 - 2018 **HSC-BIOLOGY | Sri Venkateswara vidhyalaya matric hr.sec.school | Mathur,Krishnagiri**  
1 Years  
Percentage - 66.83

2015 - 2016 **SSLC | Sri Venkateswara vidhyalaya matric hr.sec.school | Mathur,Krishnagiri**  
1 Years  
Percentage - 86.2

## Skills

- Flutter
- Vue.js
- NodeJs
- MongoDB,MySql
- Java, Angular

## Languages

Tamil

English

Telugu

## Projects

2025 - Present **Parent Driver School Bus Tracking App**

Present

The Student School Bus Check-in and Check-out Application is a comprehensive system designed to enhance the safety and efficiency of school bus transportation. It provides a real-time tracking and management platform for schools, parents, drivers, and conductors.

For School Administrators:

It offers a centralized admin dashboard to manage all aspects of school bus operations, including school registration, student enrollment, driver and conductor assignment, and bus allocation. Administrators can monitor live bus tracking, generate reports, and ensure compliance with school transportation policies.

For Drivers and Conductors:

The application simplifies route management by enabling drivers and conductors to start routes, dynamically add or modify stops, and record student check-ins and check-outs using a mobile app. This

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## Courses

### Java Full Stack, Edubridge

02/2023

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## Hobbies

Learn new tech, Cricket

2023 - 2024

1 Years

streamlines the boarding and disembarking process, ensuring accurate student tracking.

For Parents:

Parents can easily track their child's bus location in real-time through a user-friendly mobile app, receiving timely notifications about pickups, drop-offs, and potential delays. This feature provides peace of mind and reduces anxiety associated with school bus transportation. Parents can see the ETA of the bus based on their location.

### Mediawall | Screen Signage Solutions

At **MediaWall**, we are passionate about delivering cutting-edge **digital signage solutions** that transform how businesses communicate with their audiences. Our journey began with the launch of **v1**, featuring a **mobile app built with Flutter** and a **backend powered by Spring Boot**, helping businesses easily manage and display dynamic content across multiple screens.

Building on this foundation, we introduced **v2**, focused on enhancing user experience, performance, and scalability. The **v2 mobile app** continues with **Flutter** for smooth cross-platform support, while the **web app** has been completely revamped using **Vue.js** and **JavaScript**, offering a modern and intuitive interface for content management.

**MediaWall** offers a complete **screen signage solution** for businesses of all sizes. Our platform allows you to:

- Schedule content and playlists effortlessly.
- Control multiple screens through a centralized dashboard.
- Upload and broadcast images, videos, live streams, and web pages.
- Design engaging layouts without technical expertise.
- Monitor screen health and access real-time playback reports.
- Ensure smooth performance across various devices and operating systems.

Our mission is to make **digital signage management easy, efficient, and impactful**, helping you engage your audience like never before.

📄 Visit us: <https://mediawall.in/>