

# Singarasa Joyalraj

Software Engineer (Full Stack / Laravel & React)

## Summary

Software Engineer with 3+ years of experience in building and maintaining full-stack web applications. Strong expertise in PHP and Laravel for backend development, RESTful API design, and database-driven systems. Experienced in modern frontend development using React and responsive UI practices. Hands-on experience with SQL databases, real-time features, and production deployments. Has contributed to system design, coordinated small teams, and delivered scalable applications while continuously improving backend architecture and performance.

## Work Experience

### Webbuilders.Ik — Jaffna | April 2025 – Present

#### Team Lead

- Led a development team to build scalable web and mobile applications.
- Designed and implemented vendor-based ride booking systems with real-time notifications.
- Collaborated with clients and team members to ensure on-time project delivery.

#### Key Projects:

- **Taxi Booking System**
- **Tech:** HTML, CSS, JavaScript, Core PHP, MySQL
  - Developed a full-featured taxi booking platform for users, admins, and vendors.
  - Created responsive UI and managed MySQL-based trip and fare data.
- **E-commerce website** – Vendor-Based Ride Booking System
- **Tech:** React.js, Laravel, Flutter, Firebase, MySQL
  - Built React.js dashboards and Laravel APIs for ride management and reporting.
  - Developed Flutter Driver App with Firebase Cloud Messaging for instant alerts.

### Oyslans Software Solution (UK) | Jan 2022 – Jan 2024

#### Software Developer

- Developed a News App using **C# and the MAUI Framework** with live TV and news features.
- Maintained and upgraded the **POS system (WPF Framework, SQL Server)** for improved reliability.
- Built automated **FTP-based** integrations with **NearST Server** for live inventory updates.
- Enhanced **POS System** by improving **customer display and payment terminal modules**

## Educational Background

- **B.Eng. (Hons) in Software Engineering**
  - London Metropolitan University (UK) — 2023 – 2024
- **Higher National Diploma (HND) in Computing**
  - Esoft Metro Campus — 2022 – 2023
- **National Vocational Qualification in ICT**
  - Don Bosco Technical Institute — 2020
- **Cambridge B2 Level English Training Program**
  - Don Bosco English Academy — 2020

## Contact

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## Technical Skills

- **Languages:**
  - C#, JavaScript, PHP, Dart, Python
- **Web Development:**
  - HTML, CSS, React.js, ASP .NET, Laravel
- **Mobile Development:**
  - Flutter (Dart)
- **Frameworks & Tools:**
  - .NET, MAUI, Visual Studio, VS Code, Android Studio
- **Databases:**
  - MySQL, MSSQL
- **Version Control:**
  - Git, GitHub
- **Other:**
  - REST APIs, MVC Architecture, Firebase (Notifications), JSON

## Languages

- English (Fluent)
- Tamil: (Native)

## References

**Gajanan Balasubramaniam**  
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