Singarasa Joyalraj

Full Stack Developer

Contact

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Summary

Passionate Software Engineer with over two years of experience in software development, primarily using C#. Currently advancing expertise in web and mobile application development. Experienced in leading teams to build scalable solutions using React.js, Laravel, PHP, and Flutter with Firebase integration. Strong focus on problem-solving, teamwork, and delivering high-quality, efficient, and user-friendly software systems.

Work Experience

Webbuilders.lk — Jaffna | April 2025 – Present
Team Lead / Senior Software Developer

- 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:

- **Paris Airport Best Transfer – 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.
- **Go Home Express –** 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 Meiveli App using **C# and MAUI Framework** with live TV and news features.
- Maintained and upgraded **EchoBOS (WPF Framework, SQL Server)** for improved reliability.
- Built automated **FTP-based** integrations with **NearST Server** for live inventory updates.
- Enhanced **ZynixPOS** by improving **customer display and payment terminal modules (Handpoint.**

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

Technical Skills

- **Languages:**
  C#, JavaScript, PHP, Dart, Python
- **Web Development**:
  HTML, CSS, React.js, 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
Branch Manager, ESOFT Metro Campus
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