KEERTHIK ROSAN

Master of Computer Applications

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SUMMARY

Passionate and results-driven **Full Stack Developer** with over **1 Year 7 Months** of experience at **Cytronicx Technologies Pvt. Ltd.** Skilled in **frontend and backend development, deployment, and application maintenance.** Experienced in building **management software** and **static websites** using modern web technologies. Adept at delivering high-quality, user-friendly solutions with a focus on performance and reliability. Currently working as a **Senior Developer**, leading projects and ensuring seamless end-to-end development and deployment processes.

EDUCATION

Alagappa university, Karaikudi
MCA-Master Of Computer Applications
Percentage -71.72%
2022 – 2024

Arumugam pillai seethai ammal college, Tiruppattur
Bsc Computer Science
Percentage -72.33%
2019 – 2022

SKILS

- **HTML**
- **CSS**
- **Java Script**
- **PHP**
- **Laravel**
- **MYSQL**
- **Fusion 360 (3d Modeling)**
- **Canva**
- **Inkscape**
- **System Troubleshooting**
- **PC Building**

LANGUAGE

- **Tamil**

- **English**

PROFESSIONAL EXPERIENCE

Senior Developer

Cytronicx Technologies Pvt. Ltd. | 2024 - present

- Developed **Laravel and PHP-based management systems** for domains like Library, Jewellery Shop, and Smart Parking (RFID).
- Integrated **Razorpay** for online payments and implemented meta integration.
- Handled **frontend, backend, deployment, and maintenance** of dynamic and static websites.

PROJECTS

- **UG - Blood Bank Management system**

   Technologies: HTML, CSS, JavaScript, PHP, MySQL

   Developed a web-based **Blood Bank Management System** designed to streamline the process of **blood donation and request management** between hospitals and users. The system allows users to send blood donation requests, while hospitals can **approve or reject** them through an interactive interface. Focused on creating an efficient, secure, and user-friendly platform to enhance coordination between donors and healthcare providers.

- **PG- Next Generation Institute Management System for Enhanced Learning**

   Technologies: HTML, CSS, JavaScript, PHP, MySQL

   Developed a **dynamic web-based Institute Management System** aimed at enhancing the learning experience for students. The system allows institutes to share **study materials, assignments, exams, and creative resources efficiently.** It provides a fully interactive and dynamic workflow for **students and staff,** streamlining academic management and improving overall learning outcomes. Focused on building a user-friendly, secure, and scalable platform.