

# ARTHANARIESWARAN S

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## Objective

Full-stack Developer with 2 years of experience in Laravel and MERN stack (MongoDB, Express.js, React, Node.js). Proven expertise in developing scalable web applications, designing secure RESTful APIs, and delivering SaaS-based solutions. Skilled in performance optimization, application security, and efficient web development. Seeking to contribute technical expertise and problem-solving skills to build innovative, user-focused software solutions.

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## Experience

- Tamilzorous Private Limited** Dec 2023 - Aug 2025  
Software Engineer
  - Developed scalable web applications using Laravel and the MERN stack.
  - Built secure REST/GraphQL APIs with JWT-based authentication.
  - Designed and optimized relational & NoSQL databases for performance and scalability.
  - Integrated third-party services such as payment gateways, SMS, and push notifications.
- Tamilzorous Private Limited** Sep 2023 - Nov 2023  
Software Engineer Intern
  - Developed and maintained full-stack web applications using Laravel and React.js.
  - Implemented responsive UIs to improve user experience across devices.
  - Gained hands-on experience with Git/GitHub for version control and team collaboration.
  - Wrote clean, reusable code while learning best practices in software development.
- Self-Employed** - Present  
Freelance Software Engineer
  - Built custom software solutions for clients in textile, education, and hostel management domains.
  - Designed and implemented secure RESTful APIs, role-based access, and real-time notifications.
  - Managed end-to-end project lifecycle, from requirement gathering to deployment and support.
  - Integrated payment gateways, SMS, and third-party APIs to meet business requirements.

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## Education

- Government Boys Higher Secondary School, Vanavasi** 2018-2019  
HSC ( Maths Computer)  
80.66 %
- Anna University / AVS Engineering College, Salem** 2019-2023  
BE (COMPUTER SCIENCE AND ENGINEERING)  
8.83 CGPA

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## Skills

- Backend: PHP (Laravel, CodeIgniter), Node.js (Express.js)
- Frontend: React.js, Vue.js, Angular.js, Next.js, JavaScript, HTML5, CSS3, Bootstrap, Tailwind
- Mobile: Flutter (Dart)
- Databases: MySQL, PostgreSQL, MongoDB
- Tools: Git/GitHub, Docker, Postman, VS Code , Android studio

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## Languages

- Tamil, English, Kannada

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## Projects

- **Textile Management System (Product & SaaS Model)**  
**Technologies:** Laravel (PHP), Node.js, REST APIs, Flutter

Developed a comprehensive Textile Management System covering both standalone product and **SaaS** versions to streamline textile production from raw material procurement to sales tracking.

Key Contributions:

- Built and maintained modules for raw material procurement, dyeing, winding, weaving tracking, and inventory management.
- Designed and implemented secure REST APIs for integration between desktop applications and external services.
- Integrated sales and order processing with invoice generation and customer management.
- Implemented **payment gateway** integration for online transactions and **mobile OTP gateway** for secure authentication.
- Developed reporting and analytics features for production, stock, and sales insights.

- **Healthcare Management System**  
**Technologies:** Laravel (PHP), REST APIs, Payment Gateway, OneSignal Notifications

Developed a full-featured healthcare management platform supporting end-to-end patient care, from appointment booking to video consultations, lab tests, prescriptions, and payments.

Key Contributions:

- Implemented patient appointment scheduling with integrated video consultations.
  - Built pharmacy and lab management modules for test workflows and digital report submission.
  - Developed doctor consultation module for reviewing results, issuing prescriptions, and managing care plans.
  - Created prepaid card system and integrated secure payment gateway for online transactions.
  - Implemented OTP-based authentication and push notifications via OneSignal for real-time updates.
- **Freelance Web & Software Development (Various Clients)**  
**Technologies:** Laravel (PHP), MERN Stack, MySQL, PostgreSQL, Flutter

Delivered multiple custom solutions for clients across different domains, including:

- Designed and developed responsive websites for **textile businesses** with product showcase and inquiry features.
- Built CMS-enabled school websites with online admission forms, event updates, and media galleries.
- Developed **Hostel & PG Management** System for room allocation, rent tracking, and tenant management.
- Created **Inventory Management Systems** with stock tracking, purchase/sales workflows, and reporting dashboards.