

ISURU BANDARA

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SUMMARY

Results-driven Software Engineer with hands-on industry experience in full-stack web and mobile application development. Strong expertise in Laravel, React, Next.js, Node.js, TypeScript, Java, and database-driven systems. Proven ability to design scalable applications, lead small development teams, deploy systems to production, and collaborate directly with clients. Passionate about building high-quality, maintainable software using modern engineering best practices.

TECHNICAL SKILLS

Languages: PHP, JavaScript, TypeScript, Java, Python

Frontend: React, Next.js, Angular, HTML, CSS, Tailwind CSS, Shadcn UI, Bootstrap

Backend: Laravel, Node.js, Express.js, Spring Boot

Databases: MySQL, MongoDB, Prisma ORM

Tools & Platforms: Git, GitHub, Postman, Firebase, AWS

Concepts: REST APIs, MVC, OOP, Authentication, CRUD Operations

IDEs & Tools: VS Code, NetBeans, Arduino IDE, XAMPP

PROFESSIONAL EXPERIENCE

Associate Software Engineer , Cybernetic Technologies (Pvt) Ltd

Dec 2025 – Present

- Develop and enhance full-stack web and mobile applications using modern frameworks and best practices
- Contribute to system enhancements, API development, and database integration
- Collaborate with cross-functional teams to deliver scalable, production-ready solutions

Intern Software Engineer , Cybernetic Technologies (Pvt) Ltd

Jun 2025 – Dec 2025

- Built and maintained client-based web applications using PHP, JavaScript, HTML, CSS, and MySQL
- Assisted in debugging, testing, and performance optimization
- Participated in code reviews, technical discussions, and system demonstrations
- ◆ Promoted to Associate Software Engineer upon successful completion of internship and consistent performance.

Junior Software Developer (Intern), SIBA Dynamics – SIBA Campus

Apr 2024 – Oct 2024

- Contributed to client-based web applications using PHP, JavaScript, HTML, CSS, and MySQL.
- Led a small development team, coordinating tasks and ensuring on-time delivery.
- Performed debugging, testing, and optimization to maintain high-quality code.
- Participated in code reviews and technical discussions to improve system performance and maintainability.

Peer Tutor (Intern) , SIBA Campus – Pallekale

Oct 2024 – Apr 2025

- Assisted students by simplifying complex programming and database concepts.
 - Conducted practical sessions in Java, PHP, MySQL, and Computer Hardware.
 - Managed computer lab systems and provided technical support.
 - Strengthened communication, leadership, and mentoring skills.
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EDUCATION

Bachelor of Science in Information Technology

Jul 2022 – Jun 2025

Sri Lanka International Buddhist Academy

- GPA: 3.76 | First Class
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PROJECTS

Human Resource Management System (HRM) – Cybernetic Technologies

React.js, Laravel, MySQL, Tailwind CSS

- Implemented shift management, payroll calculations, resignations, and allowances.
- Integrated frontend and backend services for automated HR operations.

UpRide Ride-Sharing Platform – Cybernetic Technologies

React Native, Next.js, Firebase

- Developed Passenger and Driver mobile apps and an Admin dashboard.
- Implemented real-time ride booking, tracking, fare estimation, and secure payments.
- Integrated Google Maps, Stripe, Twilio, and SOS safety features.

Library Management System with AI + Mobile App

Laravel, MySQL, React Native, Tailwind CSS

- Built a campus LMS with AI-powered enhancements for automation and efficiency.
- Built a mobile app to access the system through mobile phone.

Smart Spectacles for the Blind

Python, YoLo, Raspberry Pi

- Designed an obstacle detection system with real-time audio alerts for visually impaired users.

Sri Lankan Vehicle Detection System

Python, OpenCV, Machine Learning

- Built a real-time vehicle detection and classification system optimized for local road conditions.
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REFEREES

Mr. Gayan Herath

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