

# 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**

**Senior Lecturer, ITDepartment**

**SIBA Campus, SriLanka .**

**Email: kanishka1995ssck@gmail.com**

### **Mr. Indika Bandara**

**Senior Lecturer,ITDepartment**

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