

# Yashith Prabhashwara | Associate Software Engineer

📞 (+94) 70 141 0113 • 📩 yashith.wd@gmail.com

[LinkedIn Profile »](#) | [GitHub Portfolio »](#)

## Summary

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Motivated aspiring software engineer with **6 months** of hands-on internship experience in full-stack development. Proficient in building scalable applications using **Java, Spring Boot, React, Angular, and JavaScript**. Skilled in relational and NoSQL databases, including **MySQL** and **MongoDB**. Currently deepening knowledge in **microservices architecture, CI/CD pipelines, AWS, Next JS, Nest and Docker** through dedicated self-study. Strong analytical thinker and problem-solver focused on delivering robust, user-centered solutions. Eager to contribute to a collaborative engineering team and grow within a dynamic technical environment.

## Experience

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### NEXOVA IT SOLUTIONS - Intern Software Engineer

Sep 2025 – Present

Collaboration with a development team to build a POS system. Contributing as a Full-Stack Developer to both frontend and backend development using React and Spring Boot, with MySQL as the database. Involved in API integration & Testing, UI design, and applying OOP and clean code principles. Demonstrate strong teamwork, problem-solving, and adaptability in a fast-paced environment.

### KreedX Development Club — Startup Tech Community

June 2024 – Present

Collaborated with a dynamic team at KreedX, a startup tech community, to deliver full-stack software solutions for multiple client-based projects. Took responsibility for both frontend and backend development using technologies such as PHP and database as MySQL. Applied strong object-oriented programming principles and contributed to building scalable, maintainable applications. Demonstrated effective teamwork.

## Education & Certifications

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### Institute of Computer Engineering Technology (iCET)

iCET ICD Developer Programme

Nov 2024 – Present

Currently enrolled, developing expertise in enterprise and standalone application development with Java and Spring Boot. Building strong foundations in object-oriented programming (OOP), design patterns, and modern software architectures to create scalable and well-structured solutions.

### Kubernetes For Absolute Beginners (KodeKloud)

Most essential Kubernetes commands and concepts every beginner should know

[View Certificate »](#)

Feb - 2026

### Docker For Absolute Beginners (KodeKloud)

Most essential Docker commands and concepts every beginner should know

[View Certificate »](#)

Feb - 2026

### Git | GitHub 8 Days Workshop at PCL (Pro Code Lab)

Covered every part that we are using in real projects

[View Certificate »](#)

March - 2025

## Technical Skills

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- **Frontend :** React, Angular, JavaScript, Typescript, HTML5, CSS3, Redux
- **Backend :** Java, Spring Boot, Node.js, Express.js, PHP, REST APIs
- **Databases :** MySQL, MongoDB, PostgreSQL
- **Tools & Practices :** GitHub, OOP, MVC, Layered, Agile/Scrum
- **Soft Skills :** Problem Solving, Team Collaboration, Quick Learning, Adaptability

## Projects

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### **Hotel POS Management System (Ongoing): React, Spring Boot, MySQL, Flyway, WebSocket, Swagger | Intern Project**

Multi-company POS system built with layered architecture using Spring Boot (JDBC Template, JWT authentication) and React (Redux state management). Implemented real-time updates via WebSocket, data visualization with Recharts, automated database migrations with Flyway, and API documentation/testing with Swagger.

### **Dev Docrizor (Ongoing): React, Express, MongoDB | Individual Project**

Project resource management system for organizing development assets such as diagrams, design files, database scripts, requirement documents, and tracking project tasks efficiently.

### **Library Management System (Completed): Java, JavaFX, Jasper Report, MySQL | Individual Project**

Desktop application managing books, customers, and fines with report generation.

### **Burger Shop POS (Completed): HTML, JavaScript, CSS | Individual Project**

Web-based POS focused on DOM manipulation and UI/UX design.

## References

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### **Gihan Viraj Silva**

Software Engineer  
Miraisei Pvt Ltd (Japan)  
gihansaduh@gmail.com  
(+94) 70 529 5574

### **Sahan Weerasekera**

CTO - Director - Co-Founder  
NEXOVA (PRIVATE) LIMITED  
sahan@nexova.lk  
(+94) 71 516 2201

### **Praneeth Perera**

CEO  
NEXOVA (PRIVATE) LIMITED  
Praneeth@nexovaitssolutions.com  
(+94) 77 348 8132