Yashith Prabhashwara | Associate Software Engineer

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LinkedIn Profile » | **GitHub Portfolio »**

Summary

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

NEXOVA IT SOLUTIONS - Intern Software Engineer

Sep 2025 – Feb 2026

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

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

- **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

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

Gihan Viraj Silva	**Sahan Weerasekera**	**Praneeth Perera**
Software Engineer	CTO - Director - Co-Founder	CEO
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