

JEYASEELAN KOMAKAN

SOFTWARE DEVELOPER INTERN

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A results-driven and highly adaptable aspiring software engineer with a strong foundation in programming and modern web technologies. Recognized for exceptional problem-solving ability, fast learning, and a proactive approach to building efficient solutions. Skilled in leveraging AI tools to accelerate development workflows, enhance code quality, and deliver high-impact results with speed and precision. Demonstrates a strong commitment to continuous improvement and thrives in collaborative, fast-paced environments where innovation and performance are valued.

AREA OF EXPERTISE

Full-Stack Web Development (Frontend & Backend Fundamentals)	Object-Oriented Programming (OOP) & Software Design	Database Management & SQL (MySQL)
Problem Solving & Algorithmic Thinking	REST API Development (Basic)	AI-Assisted Development & Productivity Optimization
Debugging, Testing & Code Optimization	Version Control using Git & GitHub	Responsive Web Design (HTML, CSS, JavaScript)
	Continuous Learning & Rapid Skill Adaptation	

KEY ACHIEVEMENTS

- Successfully developed multiple academic and personal software solutions, demonstrating strong problem-solving and development skills
- Recognized for the ability to learn and apply new technologies quickly in practical scenarios
- Consistently delivered assigned tasks on time with high accuracy and attention to detail
- Effectively utilized AI tools to accelerate development processes and improve productivity
- Demonstrated strong analytical thinking in designing efficient and user-friendly solutions
- Built a solid foundation in full-stack development through hands-on practice and continuous learning
- Maintained a proactive approach to skill development by exploring modern technologies and industry trends

PROFESSIONAL EXPERIENCE

- Developed desktop and web applications using Java, Swing, HTML, CSS, and JavaScript, applying object-oriented programming principles.
- Integrated MySQL databases for secure, efficient data management and reporting.
- Leveraged AI-assisted tools to optimize coding, debugging, and workflow efficiency.
- Designed modular and scalable software solutions for administrative and data management tasks.
- Collaborated with mentors and peers to analyze requirements and implement user-friendly interfaces.
- Applied problem-solving and analytical thinking to troubleshoot software issues and enhance application performance.

EDUCATION

O/L Completed	2020
A/L Completed	2023
Diploma in Information and Communication Technology (ICT) (Sri Lanka German Training Institute)	2026

ADDITIONAL INFORMATION

- Languages:** Tamil (Native), English (Intermediate – professional communication skills).
- AI & Productivity Tools:** Experienced in leveraging AI tools to accelerate coding, optimize workflows, and enhance problem-solving.
- Soft Skills:** Strong analytical thinking, quick learner, team collaboration, time management, and effective communication.
- Availability:** Ready to start immediately for internship opportunities and contribute to real-world projects.
- Version Control:** Proficient in Git and GitHub for collaborative development and version management.
- Self-Learning & Continuous Development:** Actively learned and explored technologies beyond the official curriculum, including advanced programming concepts, modern web development practices, and AI-assisted development tools.