

Sachith Lakshitha

Software Developer

Army road, Miriswatta, Pelawatta, Sri Lanka | +94 770 172 451
wpslakshitha@gmail.com | www.wpslakshitha.com | @wps_lakshitha

TECHNICAL SKILLS

- Development: JavaScript, TypeScript, HTML5, CSS3, React.js, Next.js, Node.js, Vue.js, Tailwind CSS, Bootstrap, API Development, Database Management, ERP Systems SaaS Development: Enterprise Solutions, Subscription Models, Multi-tenancy Architecture, Scalable Applications, Custom ERP Systems
- Tools & Technologies: Git, RESTful APIs, UI/UX Design Tools, Figma, Adobe XD, Firebase, MongoDB, MySQL
- Soft Skills: Rapid Learning Ability, Effective Time Management, Creative Problem-Solving, Active Listening, Efficiency Under Pressure, Critical Thinking, Project Management, Adaptability

EDUCATION

- G.C.E (O/L) Examination Sri Lanka | 2022 (2021)
 - Mathematics: B
 - Science: A
 - English: C
 - Overall Grades: A5, B2, C2
- Foundation Programs
 - Esoft IT Program and English Foundation Program | 2020
 - Completed IT fundamentals and English language courses

PROFESSIONAL SUMMARY

Innovative Web Developer and Inventor with expertise in ERP systems, SaaS product development, AI integration, and UI/UX engineering. Proven track record in developing cutting-edge solutions for the agriculture and technology sectors. Award-winning inventor recognized at national and international exhibitions. Skilled in DevOps practices and database management with a passion for creating impactful digital experiences. Quick learner who can rapidly adapt to new technologies and environments to deliver high-quality solutions.

INTERESTS

- Invention and Innovation
- Web Development
- UI/UX Design
- AI Tool Development
- SaaS & ERP System Development
- Database Management
- Continuous Learning & Technology Exploration

LANGUAGES

- English (Professional)
- Sinhala (Native)



PostgreSQL



NEXT.js

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WORK EXPERIENCE

Developer - LeafyCode International (Pvt) Ltd | 2022 - 2024

- Designed and implemented comprehensive SaaS product development strategies, including custom ERP systems
- Developed and deployed enterprise resource planning solutions for business process optimization
- Integrated AI solutions to optimize business processes and enhance system functionality
- Managed and maintained complex databases, ensuring high performance and security
- Collaborated with cross-functional teams to deliver robust web applications
- Implemented cloud infrastructure solutions for scalable application hosting
- Demonstrated exceptional ability to quickly learn and implement new technologies as project requirements evolved

Web Developer & UI/UX Engineer - CodeScreams (Pvt) Ltd | 2023 -2024

- Designed and developed user-friendly web interfaces using React.js and Next.js
- Improved user experiences through research-driven UI/UX designs
- Built and maintained responsive web applications using modern frameworks
- Created interactive prototypes for client approval before implementation
- Optimized web performance for enhanced user experience and SEO
- Collaborated with stakeholders to translate business requirements into functional interfaces

Inventor - Sri Lanka Invention Commission (SLIC) 2019

- Designed and developed innovative solutions for agriculture and technology sectors
- Conducted research and prototyping for projects presented at national and international exhibitions
- Created technological solutions addressing real-world agricultural challenges
- Collaborated with industry experts to refine and improve invention concepts
- Presented inventions at multiple national and international exhibitions

AWARDS & ACHIEVEMENTS

- Gold Medal Winner – World Invention Exhibition- KIDE (2019)
- 1st Place & Award Winner – National Exhibition (2019)
- 1st Place & Award Winner – National Exhibition (2023)
- Successfully delivered multiple web applications and SaaS solutions for enterprise clients
- Recognized for innovative approaches to UI/UX design and user experience optimization

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