

Rajitha Lakshan

Software Engineering Intern • Mobile Application Developer • Web Application Developer

📞 0764281261 ✉️ rajitha.development@gmail.com

📍 Nawalapitiya, Sri Lanka

🌐 rajitha.blog 🔗 linkedin.com/in/rajitha-jayasundara-750b9a41b 💻 github.com/920Rajitha

PROFESSIONAL SUMMARY

Motivated Software Engineering undergraduate at The Open University of Sri Lanka with hands-on experience in Flutter, .NET, Angular, ReactJS, NodeJS, SQL Server, MongoDB, and Firebase. Experienced in IT support, system maintenance, troubleshooting, and software development. Passionate about building real-world applications and delivering efficient software solutions. Continuously expanding expertise in Artificial Intelligence, Generative AI, LLMs, Database Management, and Cloud Technologies.

EDUCATION

Bachelor of Software Engineering

The Open University of Sri Lanka

2022 – 2027

CERTIFICATIONS & PROFESSIONAL ACHIEVEMENTS

Web Development — University of Moratuwa

2025

Applied Information Technology Certificate — Sri Lanka Telecom Training Center

2022

MongoDB Skill Badge – Monitoring Tooling — MongoDB

2026

Microsoft AI Skills Fest 2026 Badge — Microsoft

2026

Achievement Highlights:

- MongoDB monitoring tools, database performance tracking, and NoSQL database management concepts.
- AI fundamentals, Generative AI, Large Language Models (LLMs), and AI-powered solution development.

WORK EXPERIENCE

System Assistant & ISO Coordinator | Kothmale Tea Factory

Oct 2024 – Present

- IT training, end-user technical support, hardware/software troubleshooting, and network maintenance
- CCTV administration, IT infrastructure management, and technical problem resolution
- ISO 22000:2018 coordination, compliance documentation, and internal audit support

System Assistant | Kothmale Tea Factory

2024 – 2025

- Managed and maintained the company ERP system to support daily business operations and data integrity
- Trained office staff on ERP system usage and guided them in performing daily tasks efficiently

Designer & Typist | Kothmale Tech

Jun 2022 – oct 2022

- Professional document preparation, data entry, report formatting, and presentation design
- Graphic design support using Canva and administrative typing and documentation support

PROJECTS

AI-Powered Resume Screening Application

Jan 2023 – Jun 2023

Stack: .NET (WPF), SQL Server

- Developed AI-powered resume screening system with automated candidate evaluation and ranking
- Implemented intelligent skill matching to significantly reduce manual recruitment screening effort

AI Accident Detection Mobile Application

Ongoing

Stack: Flutter, Firebase, AI/ML Integration

- Built mobile app with AI-based accident recognition and real-time emergency alert notifications
- Designed user-friendly interfaces integrated with Firebase for real-time data management

TECHNICAL SKILLS

Languages: C#, JavaScript, Dart

Frameworks: .NET (WPF), Flutter, Angular, ReactJS, NodeJS

Databases: SQL Server, Firebase, Firestore, PostgreSQL, MongoDB

Web Dev: HTML, CSS, JavaScript — Modern Web Technologies (University of Moratuwa)

Tools: Git, Visual Studio, VS Code, Android Studio, Figma, Canva

Productivity: Microsoft Word, Excel, PowerPoint, Outlook

SOFT SKILLS & LANGUAGES

Soft Skills: Problem Solving • Analytical Thinking • Communication • Team Collaboration • Time Management • Adaptability • Attention to Detail

Languages: Sinhala | English

AWARDS & ACTIVITIES

Best Actor – National Drama Competition (Samstha Lanka, 2014) • Drummer – Legacy Band