GAVINDU RUSHELA EKANAYAKA

CONTACT INFO

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✉ gavindurushel@gmail.com

🌐 GitHub | LinkedIn | Portfolio

SKILLS

TECHNICAL SKILLS

Programming Languages:
Python, C, C++, Java, JavaScript, PHP, SQL, TypeScript

Technologies & Frameworks:
MERN Stack, RESTful APIs, OOP

Tools & DevOps: Git, GitHub, Figma, Android Studio, IntelliJ IDEA, Eclipse

Mobile: Kotlin , Android Studio ,Room (SQLite)

SOFT SKILLS

Problem-Solving

Teamwork

Effective Communication

Leadership

Time Management

LANGUAGES

Sinhala

English

👤 PROFILE

Motivated and detail-oriented Software Engineering undergraduate specializing in full-stack and mobile development. Proven ability to design and deliver scalable web and mobile applications by leveraging modern frameworks (React, Node.js, Kotlin) and best practices in OOP and DevOps. Strong communicator and collaborative team player, eager to contribute to innovative internships and fast-paced development environments.

💼 PROJECTS

Holiday World Travel Platform (TypeScript · React · Vite · Tailwind CSS)

- Collaborated with a real-world client to design and implement a fully responsive travel booking platform featuring interactive destination galleries, user-friendly booking forms, and dynamic itineraries.

Smart Expense Tracker (Kotlin · Android · Room)

- Designed and implemented an Android app to record, categorize, and visualize income and expenses, enforcing date validations and multi-user data isolation.Generated PDF reports and interactive analytics charts for actionable budgeting insights.

TeamSync (MERN · React · Node.js · MongoDB · AI Insights)

- Built a collaborative task management and performance evaluation system with real -time notifications and dynamic dashboards.
- Integrated AI-driven reporting for automated employee assessments and role-based access contro.

Pet-Care-System *(HTML, CSS, PHP, JavaScript)*

- Developed a responsive web platform for managing pet appointments and user authentication, ensuring secure data handling and intuitive UI workflows.

Rental-System *(Java, JavaScript, HTML, CSS)*

- Constructed a rental property management system with secure login and payment integration, delivering a streamlined interface for tenants and landlords.

🎓 EDUCATION

Sri Lanka Institute of Information Technology (SLIIT) - BSc (Hons) in Information Technology, **Specializing in Data Science** *(2023 - Expected 2027)*

Full-Stack Developer - UOM (Open Learning Platform) - Currently pursuing the Trainee Full-Stack Developer

AI/ML Engineer – SLIIT - Currently pursuing the AI/ML Engineer

AWS : Learning about Cloud computing (Ongoing)