AKASH DE ALWIS

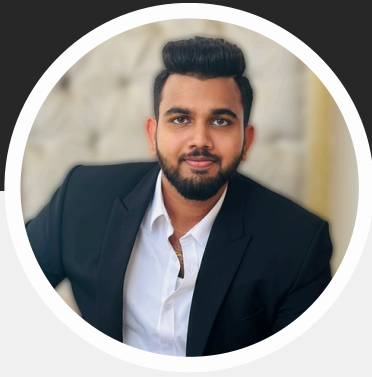## PASSIONATE SOFTWARE ENGINEER | IT UNDERGRADUATE

CONTACT

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- ✉️ akashdealwis@gmail.com
- 📍 Panadura
- 🌐 akashdealwis.portfolio.com
- 💼 Akash De Alwis
- 🐙 Akash De Alwis
- 📝 Akash De Alwis

TECHNICAL SKILLS

Programming Languages
- JavaScript
- HTML/ CSS
- Java
- C
- C ++

Frameworks / Libraries
- React
- Node.js
- Express
- Postman
- Android SDK
- Room Database

Database Management
- MySQL
- MongoDB

Version Control Tools and IDEs
- Git
- GitHub
- Visual Studio Code
- Eclipse
- IntelliJ IDEA

PROFILE

IT undergraduate and consultant with a passion for software engineering and hands-on experience in mobile app development and UI design. Completed an internship at Ravana Industries and hold certification in Software Quality Assurance Testing. Seeking an Associate Software Engineer position to leverage technical expertise and deliver innovative, user-centered solutions.

EXPERIENCE

Intern - Full Stack Developer.   2025 Jan - Present
Ravana Industries

- Developed and maintained full-stack web applications using modern technologies including Next.js, React, Tailwind CSS, and Python
- Collaborated with senior developers in Agile teams to deliver scalable, production-ready software solutions
- Participated in complete software development lifecycle from design and development to testing and deployment
- Implemented complex frontend logic including dynamic rendering, conditional workflows, and state management
- Designed, tested, and debugged RESTful APIs to ensure seamless frontend-backend integration and data consistency
- Utilized version control (GitHub) and project management tools (Trello) for efficient team collaboration

EDUCATION

Bachelor of Information Technology   2022- Present
Sri Lanka Institute of Information Technology (SLIIT)
SGPA : 3.31

GCE Advance Level (Commerce Stream)   2018- 2021
Sri Sumangala Collage Panadura.

Design Tools
- Figma

Architecture and Concepts
- layered Architecture.
- MVC Architecture.
- Token based authentication (JWT)

SOFT SKILLS
- Strategic Time Management
- Communication
- Collaborative Teamwork
- Adaptive Learning

CERTIFICATIONS
- **Diploma in English**
  ESoft Metro Campus 2019

- **Diploma in Information Technology**
  ESoft Metro Campus 2019

- **Certificate in Software Testing**
  FSD Academy 2024

LANGUAGES
- English
- Sinhala (native)

INTERESTS
- Full stack development
- Mobile application development
- UI designing and development
- Web development

REFERENCE

Mrs Geethanjali Wimalarathne
Senior Lecturer/Department of IT
Email : Geethanjali.w@sliit.lk

Mr.Janakan Mahendraraj
COO - Ravana Industries
Email : janakan@ravanaindustries.com

PROJECTS

Academic Scheduler - Team Project
January 2025 – June 2025
Role : Full Stack Developer
- Developed a web application to manage academic schedules, including course planning, assignment tracking, and deadline reminders, integrated with calendar APIs for seamless organization.

Technologies Used : React, Node.js, Express, MongoDB

GitHub Link : https://github.com/it22054722/vehicle-service-system.git

Vehicle Service and Repair Management System- Team Project
April 2024 – June 2024
Role : Full Stack Developer
- Developed a vehicle service and repair management system using the **MERN stack** to improve the efficiency of automotive repair shops.
- Implemented features such as service record management, appointment scheduling, and repair tracking, facilitating better service management and customer interaction.

Technologies Used : React, Node.js, Express, MongoDB

GitHub Link : https://github.com/it22054722/vehicle-service-system.git

Skill Sharing Platform - Team project
January 2025 – June 2025
Role : Full Stack Developer

- A web application that connects individuals eager to learn new skills with those willing to teach. Built with a modern tech stack, it enables users to create profiles, list or browse skills, book sessions, and track learning progress.

Technologies Used : React, Java Spring boot, MongoDB

GitHub Link : https://github.com/akash-de-alwis/skillSync.git

EXTRA CURRICULAR ACTIVITIES

Sri Sumangala College Panadura
- Deputy Head Prefect (2021 - 2022)
- President - Interact Club (2021 - 2022)
- Secretary - Interhouse Sport meet (2020 - 2021)
- IT Director - Quiz Club (2020 - 2021)

SPORTS AND OTHER ACHIEVEMENTS

Sri Sumangala College Panadura
- Champions | kabaddi | - Interhouse Sport meet (2020)
- Runner-Up | Rugby | - Interhouse Sport meet (2020)
- 2nd Runner-Up | Volleyball | - Interhouse Sport meet (2020)

ESoft Metro Campus
- High Achiever (2019)