# **AKASH DE ALWIS**

IT UNDERGRADUATE



# CONTACT

- **\** 076 6138829
- Panadura
- <u>akashdealwis.portfolio.com</u>
- in Akash De Alwis
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# TECHNICAL SKILLS

#### Languages

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

#### Frameworks / Tools

- React
- Node.js
- Express
- Android Studio

#### **Database Management**

- MySQL
- MongoDB

# **Design Tools**

• Figma

#### **Version Control**

- Git
- GitHub



# **PROFILE**

Driven IT undergraduate with a strong interest in web development and UI/UX design. Skilled in creating intuitive, user-centric solutions and eager to apply my knowledge in a real-world setting. Seeking an internship opportunity in **Full stack Developing** to apply my skills and grow professionally in a collaborative environment.



# **EDUCATION**

# **Bachelor of Information Technology**

2022- Present

Sri Lanka Institute of Information Technology (SLIIT)

SGPA: 2.73

#### GCE Advance Level (Commerce Stream)

2018-2021

Sri Sumangala Collage Panadura.



# **PROJECTS**

#### **Hospital Management System - Team Project**

August 2023 - October 2023

Role: Full Stack Developer

- Designed and implemented a hospital management system to enhance administrative efficiency and patient management.
- Created an intuitive user interface using HTML and CSS, ensuring ease of use for hospital staff and patients.
- Developed interactive features and dynamic content with JavaScript.
- Utilized a MySQL database to handle patient records, appointment scheduling, and billing processes.

#### **Student Help Desk - Team Project**

February 2023 - April 2023

Role: Full Stack Developer

- Created a web-based help desk system for students to submit and track inquiries, and interact with support staff.
- Designed the user interface with **HTML** and **CSS** for a clean and intuitive experience.
- Developed interactive features and client-side logic using JavaScript.
- Implemented a MySQL database to manage user data, inquiries, and responses efficiently.

**GitHub:** https://github.com/akash-de-alwis/Student-help-desk-web-applicationpplicat.git

#### **IDEs**

- · Visual Studio Code
- Eclipse
- IntelliJ IDEA

# 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
- Find more in my LinkedIn Akash De Alwis

# 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 Nelum Chathuranga

Lecture in-charge/Department of IT **Email:** nelum.a@sliit.lk

#### 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.
- Utilized MongoDB for database management, Express.js and Node.js for server-side logic, and React for building a dynamic, user-friendly frontend.
- Implemented features such as service record management, appointment scheduling, and repair tracking, facilitating better service management and customer interaction.

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

# To - Do List Application - Personal Project

April 2024 - April 2024

Role: Mobile Application Developer

- A multi-feature productivity app designed to help users stay organized and efficient in managing their daily tasks.
- Developed using Android Studio, TikTik offers a clean and intuitive user interface, ensuring seamless task management for busy individuals.

GitHub: https://github.com/akash-de-alwis/to-do-list-app.git

# **Word Guessing Game - Personal Project**

April 2024 - April 2024

Role: Mobile Application Developer

- A fun and interactive word-guessing mobile app designed to challenge and enhance your vocabulary skills.
- Developed using Android Studio, WordWIzz combines simple gameplay with a sleek design, offering a smooth and engaging user experience.

GitHub: https://github.com/akash-de-alwis/Word-Guessing-Game.git

# **Explore All Kinds of Projects**

akashdealwis.portfolio.com

# 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)