Sachintha Jayaweera

Undergraduate Software Engineer

 Sachinthajayaweera2@gmail.com
 → +94 76 866 3884

 In linkedin.com/in/sachintha-jayaweera
 In linkedin.com/in/sachintha-jayaweera

 In linkedin.com/in/sachintha-jayaweera
 No 90/1 Konakalagala, Alawathugoda

PERSONAL STATEMENT

I am currently a 3rd year student following BSc. in Software Engineering at KIU. I am passionate about developing innovative solutions in the field of software development. My other areas of interest include full stack development, frontend development, and backend development. The aim is to contribute to dynamic development teams and create user-centric, scalable applications that solve real-world problems. With a solid academic foundation and hands-on project experience, I am eager to take on new challenges and grow as a software engineer.

EDUCATION

KIU Campus 2022 – 2026

BSc. (Hons) in Software Engineering

Koswatta, Battaramulla

Dharmaraja College Kandy

2017 - 2019

G.C.E Advanced Level Kandy, Sri Lanka

SKILLS

Programming Languages: Java, Python, JavaScript, HTML, CSS, C# Libraries/Frameworks: React, NodeJs, Spring Boot, Bootstrap, ExpressJs

Tools / Platforms: Git, Visual Studio Code, Visual Studio, Postman, Jira, Draw.io, Workbench

Databases: MySQL

PROJECTS

Atharaman

Spring Boot, ReactJS, MySQL

GitHub Link

The 'ATHARAMAN' website project is a comprehensive camping details website designed for camping enthusiasts. This research-based platform will serve as an essential resource, providing detailed insights into camping locations, gear recommendations, guides, safety tips, weather updates, and more. Given the rising popularity of outdoor activities, especially camping, there is a growing demand for reliable, centralized information that can enhance the overall camping experience. Our project intends to fill this gap by offering a well-organized, user-friendly platform that caters to both new and experienced campers.

TravelCOMPASS

Spring Boot, ReactJS, Python, MySQL

GitHub Link

Travel Compass, a smart and user-friendly travel planning platform. Our goal is to help travelers easily plan trips based on their budget, while also giving hotels, guides, and vehicle rental services a space to connect with users. The most exciting part? Our platform uses AI to recommend the best travel packages based on each traveler's needs.

AutoDOC

NodeJS, ReactJS, MySQL

GitHub Link

AutoDOC website is a digital platform that streamlines the process of booking, tracking, and managing vehicle maintenance and repair services. It allows customers to schedule service appointments, view service history, and connect with service providers efficiently, improving overall customer experience and workshop productivity.

VeteZ

NodeJS, ReactJS, MySQL

GitHub Link

VetEZ is a software application designed to streamline operations and enhance pet vaccination management within veterinary clinics. It aims to offer a user-friendly and comprehensive platform that simplifies administrative tasks, improves communication with pet owners, and ultimately contributes to better pet health outcomes.

CERTIFICATIONS

Technical College-Pathadumbara

2020 - 2021

National Certificate in Engineering Draughtsmanship (NCED)-NVQ 4 Kandy,Sri lanka

International Training Institude of Irrigation And Water Management

2021

Certificate of Revit Architecture Kothmale, Sri Lanka

WORK EXPERIENCE

Divisional Secretariat- Akurana

Trainee-Draughtsperson