



THEVINU SENARATNE

UNDERGRADUATE



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[thevinusenaratne](#)

Education

BSc. Software Engineering

Lithan EduClaas Singapore

2023 - present

Diploma in Software Engineering

Esoft Metro Campus

2020- 2022

Primary and Secondary Education

S.Thomas College Mount Lavinia

2009 - 2023

Skills & Tools

SQL

Html, CSS, JavaScript,

Python

PHP Laravel Framework

Visual Studio Code

MySQL Workbench

Power BI

Microsoft Office

Adobe Illustrator

Canva Pro

Adobe Express

Graphic Design

UI Design

About me

Software Engineering student with a Diploma in Software Engineering; proficient in SQL, Python, JavaScript, PHP (Laravel) and HTML/CSS; experienced with VS Code, MySQL Workbench, Power BI and Adobe Illustrator; skilled in UI/graphic design, project management and strong communication, with a passion for AI-driven solutions.

Projects

ABC Car Portal

A fully functional used car sales portal facilitating secure buyer-seller interactions, bidding, and transaction management.

Key technologies used: PHP, Laravel, Laravel Breeze, MySQL Workbench

Role: Full-stack Developer (designed database schema, implemented authentication, listing management, bidding/test-drive workflows, and admin interface) Link: ABC Car Portal

LifeSync AI

A personalized health & fitness web app that generates weekly workout and meal plans via AI based on user health profiles and preferences.

Key technologies used: PHP, Laravel, Laravel Breeze, MySQL Workbench, OpenRouter.ai (reka-flash-3)

Role: Backend Developer & AI Integrator (built profile endpoints, integrated AI model, designed plan-generation workflow, and implemented dynamic calendar UI) Link: LifeSync AI.

Jumpstart Retail - AI Product Description

An AI-driven content generator for retail products, creating brand-aligned descriptions from structured metadata.

Key technologies used: PHP, Laravel, Vite.js, Laravel Breeze, MySQL Workbench, OpenRouter.ai (reka-flash-3)

Role: Full-stack Developer (designed data ingestion pipeline, integrated AI content model, and developed user interface for automated description generation) Link: Jumpstart Retail AI