

VINUL VINSURA

Undergraduate (BSc)

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🐙 [Github-Vinul Vinsura](#) | 🔗 [LinkedIn-Vinul Vinsura](#)

PROFILE SUMMARY

I am an undergraduate at the University of Kelaniya with a strong interest in full-stack development, including experience with Java, C#, JavaFX, Angular, and Spring Boot. Enthusiastic about problem-solving and building scalable applications, I am also a reliable, flexible, and self-motivated individual with excellent time management skills. I thrive both in team environments and independently, adapting well to challenges.

EDUCATION

• BACHELOR OF SCIENCE (READING)

University of Kelaniya
(Computer Science, Statistics, Pure Mathematics)
Present GPA - 3.21 (2023)

• iCET Certified Master (iCM)

Institute of Computer Engineering Technology (iCET)

• ADVANCED LEVEL (2017-2019)

Rahula Collage Matara - 2019
Physical Science Stream (Z-core : 1.201)
Combined Maths - A | Chemistry - B | Physics - C

PROJECT

• E&E SERVICE CENTER- POS SYSTEM

[Source Code](#)

Experienced Java developer skilled in creating an Electric & Electronic Service Center with MySQL, JDBC, and JavaFX. Implemented MVC architecture for a user-friendly interface, managed task tracking efficiently, and focused on database transactions, OOP concepts, Singleton, and MVC architecture.

JAVA | JavaFX | MySQL | MVC Architecture | Singleton Design Patterns

• LIBRARY MANAGEMENT SYSTEM

[Source Code\(BackEnd\)](#)

[Source Code\(FrontEnd\)](#)

Developed a Library Management System website with Angular, Bootstrap, and Spring Boot, integrating MySQL for data storage and implementing CRUD operations for seamless management.

Angular | Bootstrap | Spring Boot | Hibernate | Layered Architecture | MySQL

• UBER MANAGEMENT SYSTEM (BACK END)

[Source Code](#)

Developed an Uber management system with Spring Boot, using Model Mapper, Lombok, and Spring Security to enhance practical experience with Spring Boot fundamentals.

Spring Boot | Micro Services and Layered Architecture | JWT Web Security | MySQL

• CAR RENTAL SYSTEM

[Source Code\(BackEnd\)](#)

[Source Code\(FrontEnd\)](#)

Built a Car Rental System website with Angular, Bootstrap, and Spring Boot, using MySQL for data storage and implementing CRUD operations for smooth management.

Angular | Bootstrap | Spring Boot | Layered Architecture | MySQL

• BUS TICKET RESERVATION SYSTEM

[Source Code](#)

Developed an Bus Ticket Reservation system with C# language using .NET framework and SQL

C# | .NET | SQL

TECHNICAL SKILLS

Java

Java Script

MySQL

Spring Boot

PHP

C#

Angular

HTML,CSS & Bootstrap

JAVA FX

Git, GitHub

POSTMAN

.NET

SOFT SKILLS

Team Player

Good Leader

Self Learning

Communication

LEADERSHIP & TEAM WORK

- Statistics and Computer Science Students ' Association of University of Kelaniya - 2ND YEAR committee member - 2023
- Base ball team - University of Kelaniya - 2023
- Athletic - Matara District Athletic Association - 2018

REFERENCES

Dr K D B H Gunawardana

Senior Lecturer

University of kelaniya

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