## ADHEESHA ANURADHA

SOFTWARE ENGINEER



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adheesha anuradha



## EDUCATION

#### **IMBS GREEN CAMPUS**

Diploma in IT

University of Colombo School of Computing (UCSC)

**BIT Undergraduate** 

## **PROFILE**

A focused and enthusiastic individual with a completed Diploma in Information Technology, seeking an internship opportunity to apply my academic knowledge, gain handson experience, and grow professionally in a dynamic organization. Eager to learn, adapt quickly, and contribute positively to IT-related tasks and projects.

Portfolio : <a href="https://adheesha.me">https://adheesha.me</a>

## TECHNICAL SKILL

- **Programming Languages**: JavaScript, Java
- Frameworks : React, React Native, Express JS, Spring Boot
- Databases : MySQL, MS SQL • Cloud & Deployment : AWS EC2
- Version Control: GitHub
- Tools: IntelliJ IDEA, Visual Studio Code, Postman, Visual Studio

## **PROJECTS**

#### Library Management System

Developed a desktop-based Library Management System using C# and Microsoft SQL Server. The system allows librarians to register members and books, perform full CRUD operations, manage book loans, and handle the return process. It includes features for issuing books to members, tracking due dates, and updating book availability upon return. Designed with a user-friendly interface to streamline library operations and maintain accurate records efficiently.

Technology Stack: Language: C# | Database: Microsoft SQL

Server | IDE: Microsoft Visual Studio

## SKILL

- Team work
- Positive attitudes
- Communication skill
- leadership skill
- Fast learning ability

#### e-cart: E-commerce website & Mobile App

Develop and comprehensive e-commerce platform featuring a React frontend and Express.js backend with a MySQL database. Built a React native mobile app for mobile shopping convenience. created an admin panel to add, update, and manage products, categories, and orders, providing full control over platform content and sales. features include user authentication, product browsing, shopping cart, and order processing.

Technology stack : React, React Native, Node.js(Express.js), MySQL

Contribution: Frontend & Backend Development, Mobile App Development, Admin Panel Implementation

# Certification & Training

Academy of Computer Programming and Training(ACPT)

Advance Full Stack Developer(AFSD)
Program
(November 25 - May 2025)

## REFERENCES

#### Mr. Yasindu Sathsara

CEO & SSE HOTCAT TECHNOLOGIES(PVT) LTD +94 77 506 7538 yasindu@hotcat.lk

#### Mr.Chamika Ruchiranga

Lecturer - ACPT +94 71 707 1121 chamikararuchiranga1@gmail.com

#### Portfolio website

Designed and developed a responsive personal portfolio website using HTML, CSS, and JavaScript to showcase projects, skills, and contact information. The site features smooth navigation, interactive elements, and a clean, modern UI. Deployed on AWS EC2 for reliable, scalable hosting and hands-on experience with cloud deployment and server setup.

Technology Stack: HTML, CSS, JavaScript | Deployment: AWS EC2

Live Link: https://adheesha.me

#### **Student Management System (Frontend)**

Built a dynamic and responsive frontend for a Student Management System using React.js and Material-UI for sleek, accessible components. Leveraged Vite for rapid development and hot-module reloading. The interface allows administrators to view, add, edit, and delete student records with form validation and real-time feedback. Styled with MUI's design system to ensure consistent look and feel, and implemented client-side routing for smooth navigation between dashboard, student lists, and profile pages

Technology Stack: React.js, Material-UI (MUI), Vite

#### **Nic Details Generator**

Created a web application using React.js, MUI, and Vite that allows users to input their Sri Lankan National Identity Card (NIC) number and view key personal details such as NIC number, date of birth, and gender (male/female). Integrated the lanka-nic-2019 NPM package to accurately parse and extract information from the NIC format. Designed a clean and responsive user interface with MUI, ensuring a smooth and intuitive user experience.

Technology Stack: React.js, Material-UI (MUI), Vite | Library: lanka-nic-2019