

CHAMATH SENANAYAKE

COMPUTER SCIENCE UNDERGRADUATE

A responsible and dedicated computer science student, with a keen interest in full-stack development. Seeking professional experience, where I can effectively utilize my knowledge and skills.



+94 76-7344-265

chamath5000@gmail.com

Colombo, Sri Lanka

[chamathsenanayake](https://www.linkedin.com/in/chamathsenanayake)

[C-Senanayake](https://github.com/C-Senanayake)

<https://c-senanayake.github.io/>

SKILLS

- React
- Node
- Express
- HTML/CSS/JavaScript
- MySQL/MongoDB
- Tailwind CSS
- C++
- Java
- Python
- Kotlin
- PHP
- C

INTERESTS

- Movies
- Tech
- Swimming
- Music

SOFT SKILLS

- Time Management
- Continuous Learning
- Attention to Detail
- Self-Motivation
- Communication
- Adaptability
- Problem-Solving
- Team Work

REFERENCES

R. G. S. DHARMASIRI

Associate Tech Lead

TIQRI (Pvt.) Ltd

rgsdharmasiri@gmail.com

+94 71 694 2270

C. P. BOMBUWALA

Lecturer

University of Colombo School of Computing

cpb@ucsc.cmb.ac.lk

+94 71 539 5296

EDUCATION

UNIVERSITY OF COLOMBO- SCHOOL OF COMPUTING BSC IN COMPUTER SCIENCE (2021-PRESENT)

GPA-3.45

G.C.E. ADVANCED LEVELS (2017 - 2019)

Richmond College, Galle

Combined Mathematics-A | Chemistry-B | Physics-B

G.C.E. ORDINARY LEVELS (2016)

Richmond College, Galle

9A's for all the subjects including ICT

PROJECTS

MARKASSIST (2023)

The third-year group project at UCSC, where an all-in-one solution was implemented for marking, analysing, grading and ranking exam papers using Machine Learning (OpenCV). The similarity of the answer to the question is captured using OpenAI API.

Tech: Python, FastAPI, React, MongoDB, OpenCV, VisionAPI, Firestore, AWS, RabbitMQ, OpenAI

AIRBNB-CLONE (2023)

An airbnb clone full-stack MERN application. This application allows a user to authenticate(including Google oauth) themselves on the site and provides access to various CRUD operations.

Tech: Node, Express, MongoDB, React, jwt, Google oauth

AUDEXLK (2022-2023)

A web application where music related service providers and buyers can collaborate. The service providers can switch to a buyer and vice versa. The system acts as a platform to sell and buy goods directly or to hold auctions.

Tech: HTML, CSS, PHP, JS, Fetch, AWS, Stripe, PHPMailer, chartJS

LIBRARY MANAGEMENT SYSTEM (2022)

A full stack MERN application that focuses on automating a library management system. Provides access to the CRUD operations to read books, add or remove books/authors and update comments/reviews.

Tech: Node, Express, MongoDB, React

ACHIEVEMENTS

- Coordinator of Richmond College IT society (2017-2018)
- Assistant secretary of Richmond College Science Society (2018)
- All Island singing competitions -1st place (instrumental support) (2014)