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

in chamathsenanayake

⌨ C-Senanayake

🌐 https://c-senanayake.github.io/

SKILLS

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

INTERESTS

- Movies
- Tech
- Swimming
- Music

SOFT SKILLS

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

REFERENCES

SUPUN DHARMASIRI

Associate Tech Lead

TIQRI (Pvt.) Ltd

rgsdharmasiri@gmail.com

+94 71 694 2270

PURNA KODITUWAKKU

Technical Business Analyst

Intervest Software Technologies (pvt)Ltd

purnadhakshika@gmail.com

+94 76 552 3607

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 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, RabitMQ, 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, provides access to varuious 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 which 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)