CHAMATH **SENANAYAKE**

INTERN - SOFTWARE ENGINEERING

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📍 Colombo, Sri Lanka

in chamathsenanayake/

⊙ C-Senanayake

🌐 https://c-senanayake.github.io/

SKILLS

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

INTERESTS

- Movies
- Tech
- Swimming
- Music
- Travelling

PROFILE

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

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
9'A's for all subjects including ICT

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)

CERTIFICATES AND COURSES

- React Basics issued by meta
- Leaning Redux Toolkit by Ebenezer Don
- Modern React by Udemy

SOFT SKILLS

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

REFERENCES

R. G. S. DHARMASIRI

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C. P. BOMBUWALA

Lecturer

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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 stack used: Python, FastAPI, React, MongoDB, OpenCV, VisionAPI, FireStore, AWS, RabitMQ, OpenAI

AUDEXLK (2022-2023)

A web application that facilitates collaboration between music-related service providers and buyers. This platform allows service providers to switch roles and become sellers, while buyers can also transition into sellers. Has the ability to directly sell goods and host auctions. Integration of Google Maps provides a visual representation of the seller's location, allowing buyers to connect with nearby service providers.

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

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 stack used: Node, Express, MongoDB, React, jwt, Google oauth

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 stack used: Node, Express, MongoDB, React

SEWANA HOLDINGS PROPERTY MANAGEMENT WEBSITE (2021)

A computerized solution for a real estate company which helps in employee management, property management and customer management.

Tech stack used: HTML, CSS, PHP, XAMPP, SQL

CALCULATOR MOBILE APP (2023)

A sleek and user-friendly calculator application offering seamless arithmetic operations on-the-go.

Tech stack used: Kotlin

DICEDASH (2022)

Embark on an exciting dice-rolling adventure! Overcome challenges, race against opponent, and aim for the highest score in this thrilling web-based game.

Tech stack used: JavaScript, HTML, CSS