CHAMAL RANDIKA

UNDERGRADUATE SOFTWARE ENGINEER

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📍 Arukwaththa, Meepe, Padukka, Colombo

🌐 https://about.me/chamalrandika

in linkedin.com/in/chamalrandika

PROFILE

I'm an undergraduate software engineer who is passionate on experimenting robust technologies. I have a good amount of experience in front-end technologies like, HTML, CSS and JavaScript and a fair exposure in React and NodeJS. Currently, I'm focusing on learning back-end technologies like express and MongoDB to create RESTful APIs.

SKILLS

- Web Design
- OOP and DSA
- Version Control
- Design Thinking
- Problem-Solving
- Project Management Tools
- Strong Communication

MY STACK

- HTML   80%
- CSS   75%
- JavaScript   50%
- MySQL   65%
- Python   80%
- Java   40%

PROJECTS

01. SnackTime SaaS App [2023]
- I made this application for the 2nd year cloud computing module of my University.
- Made using React, Firebase, Tailwind CSS and deployed on Netlify

> Live Link - snacktime.netlify.app

02. Hogwarts Loes website [2023]
- I got the opportunity to create the official website for the Leo Club of Colombo Hogwarts.
- Made using HTML, CSS and JavaScript

> GitHub Repo - https://github.com/Chamal1120/CHLeosWeb
> Live Link - https://www.hogwartsleos.org

03. Moviz App [2023]
- This was created to learn about data fetching through the Axios library.
- This was made using React.

> GitHub Repo - https://github.com/Chamal1120/Movizapp
> Live Link - chamal1120.github.io/Movizapp

View my full GitHub profile @ https://github.com/Chamal1120

EXPERIENCE

TECH BLOGGER - MEDIUM | DEV COMMUNITY | BLOGGER

2022-Present

- I write about tech on various blogging platforms.

> Medium - https://medium.com/@kenway213beep
> DEV Community - https://dev.to/chamal1120
> Google Blogger - https://brewitinside.blogspot.com

FREELANCE DESIGNER - BEHANCE

2022-Present

- I am well experienced in design software such as Photoshop, illustrator and premiere pro.

> Designer portfolio - https://designsbychamal.carrd.co
> Profile link - www.behance.net/chamal1120

TECH VIDEO CREATOR - YOUTUBE

2022-Present

- Here I post tech related everyday lifehacks.

>Youtube channel link - https://www.youtube.com/@brewitinside7736

CERTIFICATIONS

CODEMANIA VER. 3.0 [2022]

Algorithmic Coding Competition Organized by CS of IEEE - SLTC

- Participated with a 3 man team and scored above 200 points in Hackerank and obtained 16th place out of 60 teams.

EDUCATION

BSC. (HONS) SOFTWARE ENGINEERING

Sri Lanka Technological Campus [SLTC Research University], Padukka, Colombo

2022 - 2026 [will be graduated in 2026]

Relevant Modules covered,
- Object Oriented Programming
- Data Structures and Algorithms
- Calculus, Linear Algebra, Probability and statistics
- Networking fundamentals
- Cloud computing fundamentals
- Database fundamentals
- Business Analysis for software design

META FRONT-END DEVELOPER PROFESSIONAL CERTIFICATE - 2023

Coursera - Duration 07 Months [Currently following]

This course includes,
- Web development fundamentals
- Programming with JavaScript
- Version control
- HTML and CSS in depth
- React basics to advanced
- Principles of UI/UX

COMMERCE STREAM - G.C.E. A/L (ENGLISH MEDIUM)

Maliyadeva College - Kurunegala

2016 - 2018
- Grades - Accounting - C, Business Studies - B, ICT - C, General English - A

CLUBS AND SOCIETIES

- Director of editorial for the leostic year 2023/24 at Leo Club of Athugalpura, Leo District 306 c1
  - Organized project Speak to Lead in order to develop Public Speaking of club members.
    - Project link - https://youtu.be/8QHFMEiOqMA
  - Contributed as a teacher for project i-Zip, a support program for A/L ICT students.
  - Initiated "Leo Talks and Tales" - A podcast driven for youth inspiration.
    - Podcast Link - https://rss.com/podcasts/leotalksandtales

- Member of Computer Society of Student Branch of IEEE, SLTC
  - Contributed to Codemania V 3.0
  - Contributed to Career fest 2K23

- Member of Gavel Club of SLTC
  - Organized Gavel Campfire 2022

NON RELATED REFEREES

MR. MAHESH ABEYRATHNE
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Branch Manager

Katugasthota Branch,
Commercial Bank of Ceylon, PLC

MR.R WIJESINGHE
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Retired Senior Regional Manager,

Hatton National Bank,
Kurunegala

DECLERATION

I hereby certify that all the information stated above are true and correct according to the best of my knowledge.

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Chamal Randika

12.03.2024