

# Amitha Sandaruwan

## Software Engineer

Available immediately



My career goal as a Software engineer is to continuously enhance my technical skills and knowledge, while also collaborating with forward-thinking teams to develop innovative software solutions that make a positive impact on society. I strive to take on challenging projects where I can add value and grow as a professional, ultimately becoming a respected leader in the field of software engineering

### CONTACT

#### Phone

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#### LinkedIn

<http://www.linkedin.com/in/amitha-sandaruwan-407834268>

#### Social Network

<https://amith-sd-blog.netlify.app/>

### TECHNICAL SKILLS

<a href="#"><u>React JS</u></a>	<a href="#"><u>Node JS</u></a>
<a href="#"><u>Flutter</u></a>	<a href="#"><u>Laravel</u></a>
<a href="#"><u>HTML</u></a>	<a href="#"><u>CSS</u></a>
<a href="#"><u>JavaScript</u></a>	<a href="#"><u>OOP</u></a>
<a href="#"><u>Firebase</u></a>	<a href="#"><u>MySQL</u></a>
<a href="#"><u>Docker</u></a>	<a href="#"><u>GitHub</u></a>
<a href="#"><u>VSCode</u></a>	<a href="#"><u>Netlify</u></a>
<a href="#"><u>Android Studio</u></a>	
<a href="#"><u>IntelliJ Idea</u></a>	

### EDUCATION

Bachelor of Science in Mathematics & Computer Science  
Eastern University 02/2019 – 04/2023

- Followed Financial Mathematics, Probability, Statistics and report writing
- Followed DBMS, User Interface, Mobile Computing, Network Model

GCE (Advanced level) – Mathematics Stream  
Dutugemunu National College - 2017

GCE (Ordinary level) – Elementary Education  
Muthukeliyawa Secondary School - 2014

### EXPERIENCE

#### Associate Software Engineer

**Susila Life (Pvt) Ltd**

**Mar 2024 – Sep 2024**

- Contribute to the development of new features for the SL Flicks app, and admin panel (React JS, Flutter)
- Rectified bugs and enhanced functionality for the SL Flicks app and its admin panel, optimizing performance and user experience for both the application and management interface
- Contributed to backend development using Node.js, Firebase designing, and implementing server-side functionalities to enhance overall system performance and efficiency
- Conducted thorough code reviews that identified and rectified the primary sources of bugs in the SL Flicks app, enhancing team collaboration and fostering a culture of continuous improvement among developers

## SOFT SKILLS

Teamwork,  
Problem-solving,  
Active Learning,  
Self-Motivation,  
Leadership,

## LANGUAGES

English   
Sinhala 

## EXTRACURRICULAR ACTIVITIES

Sip Sayura volunteer program  
for O/L Students (Mathematics,  
Science)

Member of Eastern University  
Media Unit Team

Prefect- Muthukeliyawa  
Secondary School, Buttala  
(2008 -2012)

## ACHIEVEMENTS

Volleyball all-island runner-up-  
2012

## REFERENCES

Tharuke Jayawardhane  
Technical Lead, Susila life Pvt Ltd  
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Senior lecturer in Computer  
Science, Eastern University  
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## EXPERIENCE

Software Engineer- Intern  
Portion (Pvt) Ltd

Aug 2023 – Feb 2024

- Contribute to the design and development process by programming and writing code to implement key features and improve functionality
- Contributed to backend development by using Laminas and MySQL to design and implement server-side functionalities, aiming to enhance the overall performance and efficiency of the system
- Rectified bugs and enhanced functionality for the Love Birds, Task Web Site, and S&D System using React JS and Laminas, improving overall performance and user experience

Associate Operation Analyst  
Synergen Health

April 2023 – Aug 2023

- I successfully claimed medical bills while improving my skills in team collaboration
- Worked closely with others to manage the process efficiently and Ensured smooth communication throughout the entire procedure

## PROJECTS

SLFLICKS – OTT Platform

May 2024- present

- Built with Flutter. Node JS. and Firebase and Offers seamless video streaming on mobile

SL Flicks Admin panel

May 2024 – Aug 2024

- The SL Flicks app, built with React JS and Firebase, allows seamless content uploading, management, and real-time updates for video streaming

Read Lanka Project

June 2024- Sep 2024

- An online book reading and listening website built using React JS, Node JS, and Firebase
- Allows users to access books digitally
- The React JS front-end delivers an interactive user interface for browsing, reading, and listening to books
- The Node JS back-end manages server-side operations such as user authentication, book data handling, and streaming of audio content and using Firebase for Database.

House Rental Web Site

Jan 2023 – April 2023

- This website enables users to rent houses and access a variety of related services, such as furniture
- Maintenance and moving assistance, all in one place

Personal Blog

May 2023 – June 2023

- This personal blog site allows users to explore various blog posts and view detailed information about the blog owner, including their bio and interests

Proposal Web Site

Oct 2023 – Dec 2023

- The website enables users to create wedding proposals and chat with selected friends