SENRITH FERNANDO

UNDERGRADUATE - BSC (HONS) INFORMATION TECHNOLOGY

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SUMMARY

I am Senrith Fernando, an intern software developer with hands-on experience in web development and a solid foundation in programming languages such as Java, HTML, CSS, JavaScript, PHP, and SQL, along with proficiency in the MERN stack. I am currently pursuing a BSc in Information Technology and have completed NVQ Level 4 in Software Development. In addition to web technologies, I also have experience in desktop and mobile application development, as well as database management. I am passionate about building practical, user-focused software solutions and continuously enhancing my technical and problem-solving skills.

PROFESSIONAL EXPERIENCE

Intern Web Developer , Loopy Holdings (Pvt) Ltd　　　　　　　　　　**Feb 2023 - July 2023**

- Developed and maintained dynamic web applications using PHP and Bootstrap, improving front-end responsiveness and user experience.
- Optimized code structures and page layouts, leading to faster load times and improved maintainability.
- Collaborated on back-end and front-end integration, reducing UI bugs and enhancing overall project stability.

PROJECTS

Tuk - Task Management System　　　　　　　　　　**Jun 2025 - July 2025**
Personal Project

- TUK is a modern task management system built using the **MERN stack** (**MongoDB, Express.js, React.js, Node.js**).
- Designed to help individuals and teams organize, track, and complete daily tasks efficiently.
- Features include task creation, deadlines, priority setting, and status tracking.
- Supports user authentication, real-time updates, and role-based access (e.g., Admin, User).
- Provides a clean, responsive dashboard for managing tasks and team collaboration.
- Improves productivity by reducing task clutter and enhancing workflow visibility.

Care Me - Caregiver System　　　　　　　　　　**May 2025 - June 2025**
Personal Project

- CareMe is developed using the **MERN stack** (**MongoDB, Express.js, React.js, Node.js**).
- Focuses on managing caregiver services and connecting patients with trusted home-care providers.
- Key features include caregiver browsing, real-time appointment booking, and task tracking.
- Facilitates seamless communication between patients, caregivers, and administrators.
- Enhances the efficiency of in-home healthcare and ensures timely support for patients in need.

MediLife - Telemedicine System   **Feb 2025 - May 2025**

University - Sri Lanka Institute of Information Technology - 2 Year 2 Semester

- Project developed using the MERN stack (**MongoDB, Express.js, React.js, Node.js**).
- Focuses on bridging healthcare accessibility gaps, especially in remote areas.
- Key features include video consultations, digital prescriptions, and ambulance requests.
- Promotes integrated communication among patients, doctors, pharmacies, and emergency services.
- Enhances healthcare efficiency and reduces delays in critical medical services.

Examination System   **Feb 2024 - May 2024**

University - Sri Lanka Institute of Information Technology - 1 Year 2 Semester

- Developed an online exam management system with student and admin modules
- Designed admin features to add/edit/delete exams and questions
- Created a responsive UI using **Bootstrap**
- Utilized **PHP** and **MySQL** for backend logic and data storage
- Deployed using Apache server (**XAMPP**)

SKILLS

Node Js	HTML	CSS
Java Script	PHP	SQL
MERN Stack	Bootstrap	React Js

EDUCATION

Following BSc. In Information Technology   **July 2023 - Now**
SLIIT University │ 3 Year 1 Semester

Followed Nvq Level 4 Course in Software Developer   **Jan 2022 - December 2022**
NVTI Baddegama

Advanced Level in Science Stream – (2020)
Richmond College Galle - 1884112

Advanced Level in Technology Stream – (2021)
Private - 5886414

Diploma in English   **Feb 2021 - Aug 2021**
ICBT Campus - Galle

Diploma in Information & Communication Technology   **Feb 2021 - Aug 2021**
ICBT Campus - Galle

ADDITIONAL INFORMATION

- **Languages:** English, Sinhala
- **Certifications:** Software Developer Nvq level 4 , .
- **Awards/Activities:** Best Basketball Player 2014 in Richmond College Galle

REFERENCES

Mr. E.A.R Lakshman
Instructor of Software Developer, NVTI
Baddegama.
Tel: 071 824 9323

Mr. Chamika Karunarathna
Software Engineer in Sanmark Solutions.
Baddegama.
Tel: 077 812 8743