



AYILAVAN PUSPARASA

BSC(HONS)|SOFTWARE ENGINEER

CONTACT

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- [Pusparasa Ayilavan](#)
- [Pusparasa Ayilavan](#)

EDUCATION

2020-Present

UNIVERSITY OF KELANIYA

- Reading foe B.Sc(Hons) in
software Engineering

KN/KILINOCHCHI MAHA VIDYALAYAM

- G.C.E Advance level
(Physical science)

DMI Computer Education Centre,
2016 - Kilinochchi.

- Completed Diploma in
Information Technology,
- Completed Diploma in Microsoft
office,
- Completed Diploma in English

SKILLS

- Programming Skills : Java, JavaScript,
PHP,C, HTML,CSS
- Frame Works & Technologies : ReactJS,
Spring Boot, Bootstrap
- Data Base: MySQL,MongoDB
- UI/UX DESIGN: Canva,Figma

ABOUT ME

I'm Pusparasa Ayilavan, a Software Engineering undergraduate at the University of Kelaniya. With practical experience in web development and database management during my time at ASP IT & Clevonex, I'm now seeking a Software Engineer role. My focus is on React, MERN, Java, and front-end technologies. I'm eager to contribute to innovative projects that involve creating user-friendly interfaces and optimizing database performance. Let's connect and explore opportunities together.

WORK EXPERIENCE

Clevonex I Colombo

Software engineer

Nov2023-Present

- Successfully executed frontend development projects utilizing MERN stack and Java remotely, demonstrating strong adaptability and effective communication in a virtual team environment.
- Designed web application using the MERN stack.
- Demonstrated expertise in Java-based frontend frameworks, ensuring the delivery of a seamless and efficient user experience.

ASPIT I Kilinochchi

Intern Software engineer

MAR 2023 - OCT 2023

- Led the front end development of a web application using React, ensuring a responsive and user-friendly interface.
- Collaborated with cross-functional teams to implement new features and enhance the overall user experience.
- Designed and developed a professional website using WordPress and PHP, demonstrating strong proficiency in content management and customization.
- Implemented custom functionalities to meet client requirements and showcasing adaptability.

PLA GROUP ACADEMY I KILINOCHCHI

Maths Lecturer

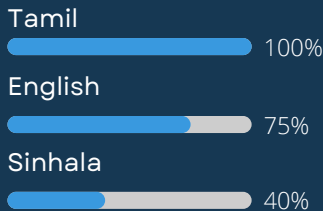
2015 - Present

- Instructed and inspired students in mathematical principles, fostering a positive and engaging learning environment.
- Demonstrated effective communication and interpersonal skills in facilitating remote or in-person classes, contributing to the academic success of students.

SOFT SKILLS

- Teaching
- Project Management
- Blogging
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking
- Medium

LANGUAGES



INTERESTS

- Teaching
- Freelancing
- YouTube content creation
- Playing games
- Learning new things
- Meditation

REFERENCES

Dr. Nalin Warnajith

Head/Senior Lecturer

university of kelaniya

Phone: +94717570140

Email: nwarnajith@kln.ac.lk

Dr. (Mrs.) I. U. Hewapathirana

Senior Lecturer

university of kelaniya

Phone: +94112903286

Email: ihewapathirana@kln.ac.lk

PROJECTS

• Portfolio React

Developed a personal portfolio website in React, showcasing technical skills and projects.

Leveraged React hooks, IconScout, and CSS3 for an engaging UI/UX design.

Integrated Framer Motion and React Smooth Scroll for dynamic interactions.

Enabled direct email functionality using EmailJS and featured responsive content sliders with Swiper JS.

• JLEIM MINISTRY React, API(Google Blogger, Youtube)

Led the development of JLEIM Ministry's website, leveraging React for a dynamic and responsive user interface.

Integrated APIs from Google Blogger and YouTube, enabling seamless content updates and multimedia integration.

Focused on creating an engaging and interactive online platform, enhancing user experience and digital outreach.

• Student Management System React JS, SpringBoot, java, MySQL, Android Studio

This is a learning management system that consists of both a single-page web application and a mobile application. The front end of the web application is developed using HTML, CSS, and React JS and the back end is developed using the Spring boot framework. The communication between the frontend and the back end happens through a REST API

• Education foundation of Canada website PHP, WordPress, MySQL

Developed and maintained the foundation's WordPress website using PHP and MySQL, enhancing user experience and functionality.

Implemented custom themes and plugins, optimized for SEO, and ensured cross-device compatibility.

Coordinated with stakeholders for requirements and feedback, and provided training for staff on website management.

• E-Commerce Website HTML, CSS, PHP, Laravel

This is a web application, developed basically using PHP, CSS, and HTML. The application allows customers to log in to the system and place their orders. Also, this application provides a facility for admins of the shop to see the ongoing operational process through the dashboard.

• Micro finance PHP, MySQL

Developed a microfinance management system using PHP and MySQL, streamlining financial operations.

Designed and implemented a secure, user-friendly interface for efficient client and transaction management.

Created robust database structures to handle complex financial data securely and efficiently.

DECLARATION

I do hereby declare that the particulars given above are true and accurate to the best of my knowledge