P.D. Chathumi Kriyesha Software Engineer

Hardworking undergraduate Software Engineering student with a strong passion for frontend development and building clean, user-friendly interfaces. Skilled in React.js, JavaScript, HTML, CSS, PHP, and MySQL. Seeking an opportunity to apply technical and creative skills as a Frontend Intern to contribute to real-world projects and gain hands-on experience.

Project Experience

CarePoint – A Safe Digital Space for Mental Health and Expression
March 2025 – Present | Team Leader
Led a 5-member team to develop a web-based mental health platform for Sri Lankan youth. Designed and implemented a responsive UI using HTML, CSS, JavaScript, and PHP. Integrated journaling (PowerPoint-style editor), mood tracking, and anonymous chat. Coordinated Agile tasks, managed deadlines, and contributed to frontend and backend development.

Hotel Booking Management System
July 2024 – October 2024 | Team Leader
Led a 4-member team in developing a Hotel Booking System with online reservations, customer profiles, and automated confirmation emails. Designed a responsive interface using HTML, CSS, and JavaScript with backend integration in PHP and MySQL.

Web Application
March 2025 – April 2025
Built a responsive interface using HTML, CSS, and JavaScript to improve waste collection efficiency by 65%. Integrated backend logic with PHP for real-time data handling.

Smart Waste Collection System (OOP)
September 2024 – November 2024
Developed a Java-based system with a focus on UI responsiveness and route visualization, improving efficiency by 60%.

Personal Portfolio Website (React.js)
September 2025 | Individual Project
Created a personal portfolio website using React.js with reusable components, React Router, and Framer Motion animations. Styled with CSS and Tailwind CSS for responsiveness. Deployed on GitHub Pages to demonstrate frontend skills.

Education

Top-up degree in Computing and Software Engineering, Cardiff Metropolitan University (Following)
Higher Diploma in Computing and Software Engineering, Cardiff Metropolitan University
G.C.E. A/L and O/L – Ave Maria Convent (Completed)

Courses

- Diploma in Spoken English – British Way English Academy (Distinction)
- Diploma in Information Technology – British Way English Academy
- Diploma in IT – University of Cambridge (2015)
- Self-learning React.js & Frontend Development (FreeCodeCamp, W3Schools, YouTube)

Personal Info

■ 0729003343

■ chathumik2004@gmail.com

■ 110/16, Madamulla, Minuwangoda, Sri Lanka

ID: 200462502425

DOB: 2004-05-04

Links

LinkedIn

GitHub

Portfolio

Skills

• React.js (Basic)

• HTML5, CSS3, JavaScript (ES6+)

• Tailwind CSS

• Figma, Canva

• Responsive Web Design

• Git & GitHub

• Communication & Time Management

Languages

English