

- nadeesharuwandima@gmail.com
- **L** +94 71 176 43232
- Matara, Sri Lanka
- nadeesha699.github.io/nadeesharuwandima
- in <u>nadeesha-ruwandima</u>
- Nadeesha699

## SOFT SKILLS

- Fast Learning
- Self-MoLeadership
- Collaboration
- · Analytical Thinking
- Communication
- Adaptability
- Team Collaboration
- Problem-Solving
- Agile Methodology
- Technical Documentation

## INTERESTS

- Coding
- Learning new programming languages
- Exploring new frameworks
- · Practicing and improving skills

# NADEESHA RUWANDIMA

SOFTWARE DEVELOPER

### About Me

Trainee Software Developer with hands-on experience in web and mobile app development. Skilled in PHP, Java, JavaScript, and modern frameworks like React, Vue.js, Laravel, and Express. I've built real-world projects using MVC architecture, integrated Git for version control, and studied AWS best practices. Passionate about clean code, teamwork, and continuous learning. Completed a Diploma and Higher National Diploma in Software Engineering from NIBM

## **WORK EXPERIENCE**

# Trainee Software Developer (Remote)

Toy Truck Proprietary Limited - Australia May 2024 – Nov 2024

- Collaborated remotely with the Australian-based development team using Git & GitHub for version control.
- Studied and applied the AWS Well-Architected Framework to ensure application security and efficiency.
- Built a full-featured User Management System in PHP with CRUD operations and applied design patterns to enhance code reusability.
- Refactored the system using MVC architecture for improved maintainability and scalability.
- Assisted in the development of a React Native mobile app integrated with a custom PHP backend API.

## **EDUCATION**

## Diploma in Software Engineering

National Institute of Business Management (NIBM), Sri Lanka 2021 - 2022

# Higher National Diploma in Software Engineering

National Institute of Business Management (NIBM), Sri Lanka

2022 - 2023

### TECH SKILLS

### • Programming Languages:

PHP, Java, JavaScript, Python, C++

Frameworks & Libraries: React,
 Vue.js, Laravel, Spring Boot,
 React Native, Express.js, Flutter,
 Next.js, Angular

Database Management:

MySQL, Firebase, MongoDB

• Version Control: Git, GitHub

### REFERENCES

### Mrs. Chami Muthugamage

Consultant/Lecturer (IT) NIBM +94 772 222 608 chamimuthu@gmail.om

#### Mr. Rochana Don

Toy Truck Proprietary Limited/ Director +61 424 557 328 info@toytruck.com.au

# **PROJECTS**

## Animal Health Clinic Web Application

Oct 2024 - Dec 2024

**Description:** Developed a responsive and user-friendly website for an animal clinic using a Vue.js frontend, Laravel backend, and MySQL database. The platform allows users to view doctor profiles, access clinic details, and easily schedule appointments online. The design emphasized smooth navigation and accessibility to enhance user experience. Laravel was used to manage backend logic and handle form submissions, while MySQL was integrated for secure data storage and efficient data retrieval.

#### Responsibilities:

- Developed the frontend using Vue.js for a dynamic and responsive interface
- Built and managed backend functionality using Laravel
- Designed and integrated MySQL database for user, doctor, and appointment data
- Ensured seamless communication between frontend and backend components
- · Focused on performance optimization, usability, and secure data handling

Tools & Technologies: Vue.js, Laravel, MySQL

## Social Media Mobile Application

Dec 2024 - Feb 2025

**Description:** Developed a cross-platform social media mobile application using React Native for the frontend and Express, is for backend API management. The app includes core social features such as story uploads, follower/following management, and real-time updates. Implemented secure user authentication, follow/unfollow functionality, and integrated Axios for smooth communication between the frontend and backend.

#### Responsibilities:

- Designed and developed the mobile UI using React Native for an engaging user experience
- Built backend APIs using Express.js and connected them with a MySQL database
- Implemented story upload, user authentication, and follow/unfollow features
- Integrated push notifications to alert users about new followers, story updates, and messages
- Ensured app performance optimization and responsiveness across various
  devices.

Tools & Technologies: React Native, Express.js, MySQL, Axios

# **Chatting Web Application**

Mar 2025 - Jul 2025

**Description:** Developed a real-time chatting web application with user authentication, conversation management, and profile customization features. The frontend was built using React for a dynamic and responsive user interface, while Express.js handled backend API logic. MySQL was used for managing user, message, and conversation data

#### Responsibilities:

- Developed the frontend using React to support a real-time chat interface and smooth user interactions
- Built backend APIs with Express.js for login, registration, messaging, and user management
- Implemented features such as user authentication (login & registration), starting new conversations with registered users, editing and deleting messages, deleting entire conversations or individual messages, updating user profiles, and logout functionality
- Integrated MySQL for structured and secure data storage
- Ensured responsive design and performance optimization across devices

Tools & Technologies: React Native, Express.js, MySQL, Axios