



# NADEESHANI WIJEBANDARA

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[LinkedIn](#) [GitHub](#)

Undergraduate Software Engineering student with hands-on experience in full-stack web and mobile application development. Skilled in building responsive user interfaces, developing REST APIs, and working with databases. Passionate about creating user-focused software solutions and eager to contribute as a Software Engineering Intern.

## EDUCATION

- **National Diploma in Technology (IT)**  
University of Moratuwa (2024 – Present)
- **Diploma in English Literature**  
BCI Campus, Negombo (2023 – 2024)
- **G.C.E. Advanced Level – Physical Science**  
Bandaranayake Central College, Veyangoda (2021)

## TECHNICAL SKILLS

**Languages:** Java, JavaScript, Python

**Frontend:** HTML5, CSS3, React.js, Tailwind CSS, React Router

**Backend:** Node.js, Express.js, REST APIs

**Databases:** MongoDB, MySQL, Firebase

**Mobile:** Flutter

**Tools:** Git, GitHub, Postman, Figma, Adobe Illustrator, WordPress

**Soft Skills:** Communication, Teamwork, Creativity, Time Management

## CERTIFICATIONS

- Quality Assurance in Software Engineering – University of Moratuwa
- Web Design for Beginners – University of Moratuwa
- Prompt Engineering with ChatGPT – Simplilearn

## EXTRACURRICULAR

- Member – Zero Plastic Club, University of Moratuwa
- Member – Nature Club, University of Moratuwa

## REFERENCES

- **Dr. (Mrs.) Kalpana Galappaththi**  
Senior Lecturer – IT  
Institute of Technology, University of Moratuwa  
Email: kgalappaththi@itum.mrt.ac.lk  
Phone: 071 4434530
- **Mrs. A.U.P. Athukorala**  
Head of Division – IT  
Institute of Technology, University of Moratuwa  
Email: uthpala@itum.mrt.ac.lk  
Phone: 077 2666602

## PROJECTS

### PetHome.lk – Full-Stack Pet Adoption Platform

[GitHub](#) | [LinkedIn](#)

**Technologies:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS

- Developed a full-stack pet adoption system with role-based authentication and secure admin access.
- Built REST APIs to manage pet records, adoption requests, and image uploads.
- Integrated frontend and backend for real-time data handling.

### Online Parking System – Landowner Module

(Group Project) [GitHub](#) | [LinkedIn](#)

**Technologies:** React.js, Node.js, MySQL, Tailwind CSS

- Developed landowner dashboard to manage parking slots and booking records.
- Connected frontend with backend APIs for real-time updates.
- Designed responsive layouts for smooth user experience.

### Eco Coin – Mobile Reward Application

[GitHub](#) | [LinkedIn](#)

**Technologies:** Flutter, Firebase Authentication, MySQL

- Building a mobile app promoting eco-friendly activities through a reward system.
- Implemented secure user authentication and profile management.
- Developing backend logic for tracking activities and reward points.

### Travel Sri Lanka – Tourism Website (Frontend)

[GitHub](#) | [LinkedIn](#)

**Technologies:** React.js, CSS3, React Router

- Designed an interactive tourism website showcasing destinations.
- Focused on clean UI, responsive design, and smooth navigation.