

Nirmal Wishwantha

Intern Software Engineer

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EXPERIENCE

ACPT - ACADEMY OF COMPUTER PROGRAMMING AND TRAINING

At ACPT - Academy of Computer Programming and Training, I have gained hands-on experience in developing enterprise applications using React, React Native, Spring Boot, and various modern technologies. I have designed and implemented industry-standard solutions, ensuring scalability and efficiency. Additionally, I have successfully deployed applications on AWS, leveraging cloud infrastructure for optimal performance and reliability.

PROJECTS

Vehicle management system

2024 Wadduwa, Sri Lanka

Backend: Developed a comprehensive vehicle management system for a vehicle rental service center using Spring Boot. This personal project includes backend logic for vehicle registration, user management.

• github.com/Nirmal-wishwantha/vehicle-management-system-backend.git

Frontend-Admin : Developed an Admin Panel with React.js and Material-UI (MUI), allowing admins to add, delete, and update vehicles, and accept or reject user reservations, all through a responsive interface.

• github.com/Nirmal-wishwantha/vehicle-management-system-frontend-admin.git

Frontend-User : Developed a React Native app for the Vehicle Management System, enabling users to browse vehicles, make reservations.

• github.com/Nirmal-wishwantha/vehicle-management-system-frontend-user.git

Online Course Management System

2024 Wadduwa, Sri Lanka

Backend: The backend, built with Spring Boot, includes secure JWT-based authentication and role based access control for instructors and students. It provides seamless user registration and login functionality to manage access efficiently.

• github.com/Nirmal-wishwantha/online-course-management-system-backend.git

Frontend: The React frontend supports authentication, instructor course management, student course access, and material downloads, with Material-UI styling and modals for file uploads and course creation

• github.com/Nirmal-wishwantha/online-course-management-system-frontend.git

Expenses tracker

2024 Wadduwa, Sri Lanka

Backend: Developed an Expense Tracker with Express.js and MySQL, allowing users to efficiently manage and categorize expenses, with real-time data storage and retrieval.

• github.com/Nirmal-wishwantha/expense-tracker-backend.git

Frontend: Developed the frontend of an Expense Tracker using React.js and Material-UI (MUI), providing an intuitive and responsive interface for users to add, view, and categorize expenses seamlessly.

• github.com/Nirmal-wishwantha/expense-tracker-frontend.git

Frontend: Developed the frontend of an Expense Tracker using React Native, offering a seamless and user-friendly mobile interface for tracking, adding, and categorizing expenses on both Android and iOS devices.

• github.com/Nirmal-wishwantha/expense-tracker-frontend-mobile.git

Student management system

2024 Wadduwa, Sri Lanka

Frontend: Developed a React.js-based Student Management System frontend, enabling users to efficiently manage student records. Implemented features for adding, viewing, updating, and deleting student information. Designed a responsive and user-friendly interface using Material-UI, ensuring seamless user experience across devices.

• github.com/Nirmal-wishwantha/student-management-system-frontend.git

Frontend: A React Native-based Student Management System app for adding, viewing, updating, and deleting student records with a responsive and intuitive interface.

• github.com/Nirmal-wishwantha/student-management-system-frontend-app.git

SUMMARY

I am a Hard-working, motivated, talented, enthusiastic graduate seeking an intern software engineer position to expand my knowledge of emerging technologies and build my future in the IT industry. Also, I can self-learn and apply learned stuff to relevant fields.

EDUCATION

BSc. Business Information Technology (Special)

RAJARATA UNIVERSITY OF SRI LANKA

2019 - 2024

AFSD - Advanced Full Stack Developer

ACPT - ACADEMY OF COMPUTER PROGRAMMING AND TRAINING

2023 - 2024

SKILLS

Java JavaScript React js

React Native Spring Boot

Express js Node.js MySQL

Git/ GitHub AWS

JWT HTML CSS

REFERENCES

Mr. Yasindu Sathsara

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