

CONTACT

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- in Nadun Dananjaya/Linkedin
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- Madun Dananjaya/Portfolio

TECHNICAL SKILLS

FRONTEND

- React
- Redux
- HTML
- CSS
- Tailwind CSS
- JavaScript

BACKEND

- Java
- Spring Boot Framework
- Node.js
- Express.js
- PHP

OTHER PROGRAMMING

- C
- GO

DATABASE

- MySQL
- MongoDB

NADUN DANANJAYA

SOFTWARE ENGINEERING UNDERGRADUATE

SUMMARY

Software Engineering undergraduate with a strong interest in full-stack development. Experienced in both front-end and back-end technologies through academic work and personal projects. Skilled in building responsive, user-centered applications and solving practical problems with clean, efficient code. Thrive in collaborative environments and currently seeking opportunities to enhance technical skills and contribute to meaningful projects.

EDUCATION

BSc.(Hons.) Software Engineering

Jun 2023 - Present

- University of Kelaniya, Sri Lanka
 - CGPA: 3.4 / 4.00
 - Domains
 - Net Centric Web Application
 - Data Science and Engineering
 - Game Development

GCE Advanced Level

Aug 2018 - Oct 2021

- Thelijjawila Central College, Matara
 - Passed with 1 A(Physics) and 2 B grades
 - Z-Score: 1.5930

PROJECTS

FashionHub- Online Apparel Store (Individual)

june 2025 - Present

- Product catalog with advanced search and filtering functionality.
- User account registration, login, and profile management.
- · Order tracking system for users to monitor order status.
- Admin panel for managing products, orders, and users.

React.js | Redux | Node.js | Express.js | MongoDB | JWT

GITHUB REPO

ReadMore - Online Bookstore (Individual)

Mar 2025 - May 2025

- Users can search and browse accommodation listings with direct owner contact information.
- Users can order books online and complete payments securely.
- Admins have the ability to add, update, and delete books from the system.

React.js | Redux | Node.js | Express.js | MongoDB | JWT

GITHUB REPO

FuelQ - Fuel Quota Management System (Group)

Dec 2024 - Feb 2025

- Dedicated web portals for vehicle owners, fuel station operators, and administrators.
- Secure backend API protected with JWT-based authentication.
 Instant notifications through SMS and email for real-time updates.
- QR code scanning feature to simplify and speed up fuel distribution.
- Mobile application for convenient access and management anytime, anywhere.

Spring Boot | React.js | React Native | JWT | Twilio & Mailgun

GITHUB REPO

PROJECT MANAGEMENT

Jira

TESTING TOOLS

- Selenium
- Postman

CLOUD TECHNOLOGIES

Amazon Web Services (AWS)

VERSION CONTROL

GitHub (Git)

UI DESIGNING

• Figma

DATA ANALYTICS TOOLS

Power BI

APPLICATIONS

- · Adobe Photoshop
- Adobe Illustrator

SOFT SKILLS

- Communication Skills
- Problem-Solving
- Team Collaboration
- Adaptability
- Critical Thinking
- Leadership

AREAS OF INTEREST

- · Web Development
- Cyber Security
- · Game Development
- Machine Learning
- UI/UX

LANGUAGES

- English (Professional Proficiency)
- Sinhala (Native)

Stayfinder - Accommodation Rental Platform (Group)

Browse and search accommodation listings with direct owner contact information.

- Property owners can post ads through subscription-based plans.
- All listings require admin review and approval before being published.

HTML | CSS | JavaScript | PHP | MySQL

GITHUB REPO

Dec 2024 - Present

Oct 2023 - Present

Dec 2024 - Present

June 2023 - Present

Oct 2024 - Dec 2024

CERTIFICATE COURSES

- AWS Educate Introduction to Cloud 101 AWS Educate
- AWS Educate Getting Started with Storage AWS Educate

ACHIEVEMENTS

Young Computer Scientist (YCS) competition

- 1st Runner-Up Southern Province
 - I created a car game with steering wheel support for a more realistic experience.
 - Technologies Unity | C#

Junior Hack hackathon (Software Engineering Students' Association UOK)

• 2nd Runner-Up

VOLUNTEERING EXPERIENCE

Software Engineering Students' Association

Editorial Lead

20.0.0.0

Leo Club
 University of Kelaniya

- PR and Marketing Coordinator Project අඳුරෙන් එළියට
- Event Coordinator Project සොබා සිරිපා

Zero Plastic Movement

University of Kelaniya

• Event Coordinator - Project TechHive

• IEEE WIE Student Branch Affinity Group

University of Kelaniya

- Finance and Industry Relations Subcommittee Member
- Finance Coordinator Project Elevate U

REFERENCE

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