

# CONTACT

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# TECHNICAL SKILLS

#### **FRONTEND**

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

# **BACKEND**

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

### 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: 3.61 / 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

#### **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

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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