

# NIPUNA SUDESH

SOFTWARE ENGINEER(UG)

# PERSONAL PROFILE

Passionate about designing, implementing, ■ and maintaining scalable software solutions. Proficient in programming languages like Java and JavaScript, with expertise in modern frameworks such as React and Node.js. Skilled at developing robust, user-friendly applications across various domains. Seeking internship to apply technical skills, collaborate with dynamic teams, and Fullstack web application with ReactJS, Spring Boot, and PostgreSQL. Implemented CRUD for efficient operations user content management.

# **CONTACT DETAILS**

- +94 766521915
- <u>nipunasudesh2000@gmail.com</u>
- 🦍 Nungamuwa ,Mawanella
- Portfolio | Nipuna Sudesh
- GitHub | Nipuna Sudesh
- in <u>LinkedIn | Nipuna Sudesh</u>
- FaceBook | Nipuna Sudesh

# **TECHNICAL SKILLS**

#### **BACKEND DEVELOPMENT**

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

# **EDUCATION**

#### B.Sc. (Hons.) in Software Engineering

University of Kelaniya, Sri Lanka. | 2022 - PRESENT

- Current GPA: 3.12
- Net-centric Web Application Development
- Data Science And Machine Learning
- Business Engineering

#### GCE Advanced Level (2020) - Physical Science

St. Mary's collage Kegalle | 2017 - 2020

- · Combine Mathematics A
- Chemistry B
- Physics B
- Z-core -1.5348

## **PROJECTS**

#### Mobile Store Management System (2024/May)

 Developed a full-stack e-commerce app using the MERN stack, incorporating JWT authentication, CRUD operations, and a responsive admin panel for managing products and users.(Individual Project)

Repo: GitHub | Mobile Store Management System

# Weather App ( 2024/August )

 Built a weather app using React, Vite, and Tailwind CSS, leveraging the OpenWeather API for real-time weather data and 4-day forecasts. Deployed on Vercel (Individual Project)

<u>Repo : GitHub | Weather-App</u> <u>Deploy | Vercel</u>

# My-portfolio ( 2024/April )

 A responsive portfolio website showcasing skills, projects, and contact information, built with React and Tailwind CSS.

Repo: GitHub | My-portfolio

#### FRONTEND DEVELOPMENT

- React JS
- Tailwind CSS
- HTML
- CSS
- JavaScript
- CSS-Bootstrap

#### DATABASE MANAGEMENT

- MYSQL
- MongoDB
- PostgreSQL

# **SOFTWARE TOOLS**

- GitHub
- Visual Studio Code
- IntelliJ IDEA
- Postman
- Arduino

# **SOFT SKILLS**

- Leadership Skills
- Team Work
- Time Management
- Creativity
- problem solving

# **LANGUAGES**

- Sinhala
- English

# **CERTIFICATIONS**

- Introduction to Java 2023
- Information Communication Technology
  Course 2017

# **INTERESTS**

- Music
- Compering
- Table Tennis

## Pet Equipment Store ( 2024/March )

 Developed a full-stack e-commerce application using ReactJS, Spring Boot, and PostgreSQL. Features include browsing, purchasing, product management, user authentication (login/register), and an admin panel.(Group Project)

<u>Repo: GitHub | PetShop</u>

## ■ Table Tennis Equipment Store (2023/August)

 Developed a full-stack e-commerce platform for a table tennis store with a user-friendly interface for browsing, purchasing, and efficient order management. Built using HTML, CSS, JavaScript, PHP, and MySQL.(Individual Project)

Repo: GitHub | Table Tennis Equipment Store

#### User Management System ( 2024/March )

 Full-stack web application with ReactJS, Spring Boot, and PostgreSQL. Implemented CRUD operations for efficient user content management. (Individual Project)

Repo: BackEnd | FrontEnd

# **EXTRA CURRICULAR**

#### **■** Table Tennis

- Member of university Table Tennis team
- Member of school Table Tennis Team (2012 2016)

## Organizing Committee Member

 RealHack 5.0 Organized by the Software Engineering Students' Association (2023)

#### **■ IEEE Volunteer Member**

• University of Kelaniya

# **REFERENCE**

## Dr. (Mr) Nalin Warnajith

Senior Lecturer ( Grade II )

Software Engineering Teaching Unit

University of Kelaniya

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