# Narmada Gunathilaka

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Colombo

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### **№** Profile

Motivated and detail-oriented Information Systems undergraduate with experience in software design, web development, and project coordination. Skilled in programming, UI/UX design, database management, and agile teamwork. A fast learner with strong analytical, communication, and leadership skills, eager to contribute to innovative IT projects and gain hands-on industry experience.

### **Education**

### BSc (Hons) in Computing & Information Systems,

2023 - Present

Sabaragamuwa University of Sri Lanka

Current GPA: 3.5

#### Kalutara Balika Vidyalaya

2021

Results: Passed O/L with 9 A's and passed A/L with 2 B's 1 C pass

# **Experience**

**Peoples Bank of Sri Lanka**, (Lobby Manager, Teller, Internship Traineer)

2022 - 2023

### Projects

#### **Dengue Guard Management System (Group Project),** Capstone Project *⊘*

2025

- **Description**: Developing a web-based system for managing dengue patient records, including ward management, vitals tracking, and secure authentication to improve hospital efficiency.
- Technologies: React.js, Node.js, MongoDB Atlas, Tailwind CSS
- Role: UI/UX Engineer, Frontend Developer, Backend Developer, Scrum Master (Figma Link) ∅

#### Sport Center Inventory Management System (Group Project)

2025

- **Description**: This system is developed for the Sports Center of Sabaragamuwa University of Sri Lanka to efficiently manage and maintain sports equipment and inventory records.
- Technologies: Laravel, PHP, MySQL, Bootstrap
- Role: UI/UX Engineer, Frontend Developer, Backend Developer, Scrum Master

### Kavi\_FooD (Individual Project) ∅

Ongoing

- **Description:** A responsive food ordering platform that allows users to browse menus, add items to cart, place orders, and manage accounts through Sign In/Sign Up functionality.
- Technologies: React.js, Node.js, Express.js, MongoDB, CSS
- Role: Full Stack Developer

### Kolonna StoreTrack (Group Project), Community Project

Ongoing

- **Description**: Designing a digital system to automate store and inventory operations, enabling efficient tracking, request management, and reporting for improved transparency and service delivery.
- Technologies: React.js, Node.js, MySQL
- Role: UI/UX Engineer, Frontend Developer, Backend Developer, Scrum Master

### Skills

#### Soft Skills

- Communication & Presentation
- Leadership & Team Collaboration
- Problem-Solving & Analytical Thinking
- Adaptability
- Time Management
- Project Planning & Coordination
- Agile & Scrum Methodologies

#### **Technical Skills**

- Programming Languages: JavaScript, Python, PHP, C#, Java
- Frameworks: React.js, Node.js, Angular, Laravel
- Databases: MySQL, MongoDB
- Web Technologies: HTML, CSS, Bootstrap
- Tools: Git, GitHub, VS Code, IntelliJ IDEA, Postman, Jira, Trello
- Design Tools: Figma, Adobe Photoshop, Canva

# **Volunteering**

ICARC 2025 2025

PearlHack v4.0 (Marketing Team Leader), IEEE Student Branch, SUSL

Ongoing

PowerHour WIE, IEEE WIE, SUSL

2025

PearlHack v3.0 (Delegates Team), IEEE Student Branch, SUSL

2025

HOPE V2.0 (Marketing Team), IEEE Student Branch, SUSL

Ongoing

IEEE Day 2024 Celebration (Financial Team), IEEE Student Branch, SUSL

2024

# @ Awards

Semi Finalists - Group (PearlHack 2024), IEEE Student Branch, SUSL

2025

# Certificates

**Python for Beginners** *⊘* — University of Moratuwa, Srilanka

The Basics for Project Management — Alison Academy

**Coding Fundamentals** — Grasshopper Foundation by Google

**Introduction to Java** — Sololern Acadmy

#### References

**Mr. GACA Herath**, *Lecturer*, Faculty of Computing, Sabaragamuwa University of Sri Lanka anuradha@foc.sab.ac.lk, +94 (71) 114 0585

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