



# MENATH MUDAMJITH

Software Engineer Intern

✉ nadungmenath1@gmail.com

📞 (+94) 76 549 3072

📍 Colombo

⌚ MenathNDGD

LinkedIn Menath Nadungoda

🔗 Menath Nadungoda

## PROFILE

Aspiring Full-Stack Web Developer with a strong foundation in both front-end and back-end technologies. Proficient in HTML, CSS, JavaScript, React.js, and Node.js, with hands-on experience in building responsive, user-focused applications. Experienced in working with databases such as MongoDB and Firebase. Passionate about developing scalable solutions that enhance user experience and business functionality. Skilled in collaborating within team environments and eager to contribute to innovative projects through a software engineering internship.

## PROFESSIONAL EXPERIENCE

**Trainee (Internship)**, Southern Province Office, Bank of Ceylon

2021 – 2022

Gained practical experience in HR operations and staff training coordination at the Southern Province Office of the Bank of Ceylon.

Matara, Sri Lanka

**Trainee (Internship)**, People's Bank, Galle City Branch

2022

Assisted with banking operations, including transactions, account management, loan processing, and customer service.

Galle, Sri Lanka

## EDUCATION

**BSc. (Hons) in Computing and Information Systems,**

2022 – present

Sabaragamuwa University of Sri Lanka

Belihuloya, Sri Lanka

**G.C.E. (A/L) Examination in Physical Science Stream,**

2018 – 2020

St. Aloysius' College

Galle, Sri Lanka

## PROJECTS

**EcoBin - Smart Garbage Management System**, Group Project

2024 – 2024

**React.js, Node.js, and Firebase**

Created an IoT-powered waste management platform that uses smart sensors to monitor garbage levels and optimize collection routes. Users can locate bins, track status, and receive notifications.

- My Contribution:

Developed a full-stack website using React.js for the responsive front-end and Firebase for back-end data management. Collaborated on troubleshooting and documentation.

**MedLink - Online Pharmacy Platform**, Group Project

2024 – present

**React.js, Next.js, Express.js, Node.js, MongoDB**

Developed a community-focused e-channeling platform that connects patients with healthcare providers for seamless appointment scheduling. The system features user-friendly interfaces for patients and doctors, enabling efficient management of appointments, medical records, and communication.

**E-Commerce Platform**, Individual Project ☀

2024 – 2024

**React.js, Express.js, Node.js, MongoDB**

Created a full-stack e-commerce platform featuring product listings, user authentication, and shopping cart functionality. Emphasized responsive design and performance optimization for an enhanced user experience.

**CareSync - Patient Management System**, Individual Project ☀

2024 – 2024

**Next.js, React.js, Tailwind CSS, Appwrite**

Developed a modern Patient Management System for managing appointments, records, and communication, offering real-time notifications and secure data handling. Emphasized scalability and user-friendly design to enhance appointment scheduling for patients and doctors.

## SKILLS

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**Programming languages** — JavaScript, TypeScript, Java, C, PHP, HTML

**Frameworks & Libraries** — React.js, Next.js, Express.js, CSS, Tailwind CSS, Shadcn UI, Laravel

**Databases** — MySQL, Firebase Firestore, MongoDB, Appwrite

**Technologies and Tools** — Firebase, Postman, Figma, Canva, Trello, VS Code

**Version Control** — Git, GitHub

## INTERESTS

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**UI/UX Design** — Deeply interested in creating user-centered designs that enhance usability and improve user experience. Passionate about researching user needs, conducting usability testing, and iterating on designs to craft visually appealing and functional interfaces.

**Game Design** — Keenly interested in the creative process of designing engaging gameplay mechanics, immersive worlds, and compelling narratives. Passionate about exploring user interactions and leveraging feedback to enhance player experiences through innovative game design.

## SOFT SKILLS

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Team Working Skills | Problem-Solving Skills | Self-Learning Ability | Communication Skills |

Time Management | Leadership | Critical Thinking | Creativity | Emotional Intelligence

## EXTRA CURRICULAR ACTIVITIES

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**Volunteer**, Society of Computer Sciences (SOCS)

2022 – present

Sabaragamuwa University of Sri Lanka

**Volunteer**, IEEE Student Branch

2022 – present

Sabaragamuwa University of Sri Lanka

## NON-RELATED REFERENCE

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**Mrs. RMKK Wijerathna**

Lecturer (Probationary)

Department of Computing and Information Systems

Faculty of Computing

Sabaragamuwa University of Sri Lanka

Mobile No: (+94) 78 723 3899

Email: kwijerathna@foc.sab.ac.lk

**Mr. PLRH Shanilka**

Senior Software Engineer

Pronto Software Ltd.

Mobile No: (+94) 77 495 7017

Email: shanilka9@icloud.com