ISHARA MADUSANKA

UNDERGRADUATE

I am a dedicated undergraduate in Software Engineering, driven by a strong passion for developing innovative programs that enhance organizational efficiency and success. With a demonstrated ability to lead, motivate, and educate teams, I excel in managing projects effectively. Known for my hardworking nature and enthusiasm, I approach tasks with self-motivation. I possess excellent interpersonal and communication skills, allowing me to easily collaborate and work with others. With these qualities, I am confident in my ability to make a positive impact and contribute to the success of any organization.

LINKS

- Personal Website
- Github
- LinkedIn
- Medium
- HackerRank

CONTACT

☎ : +94 91 224 2870

📞 : +94 76 685 9740

🏠 : LakeView, Sri Soratha MW, Nakanda, Hikkaduwa, SriLanka

✉ : hello.isharamadusanka@gmail.com

SKILLS

- React Js
- Next Js
- Angular Js
- Nest Js
- SpringBoot
- Node Js
- Tailwind CSS
- TypeScript
- Java
- PostgreSQL
- SQL (RDBMS)
- AWS
- GitHub
- Data Structures and Algorithm
- Docker
- Kubernetes
- Microservices

REFERENCES

DR. SAMANTHA RAJAPAKSHA
Head | Department of IT
SriLanka Institute of Information Technology
Email: samantha.r@sliit.lk

PROF. KOLIYA PULASINGHE
Faculty of Computing
SriLanka Institute of Information Technology
Email : koliya.p@sliit.lk

WORK EXPERIENCE

Avonet Technologies (2024 September - Present)

○ **Associate Software Engineer** (2024 September - Present)

Sezenta (Private) Limited (2023 September - 2024 September)

Skills : Nest Js, Next Js, React Js, Typescript, SQL, PostgreSQL, AWS, GitHub

- Built scalable web applications with Next.js, NestJS, Angular, SpringBoot using microservices.
- Utilized multiple AWS services, including cognito, S3, for secure cloud integration
- Engineered complex algorithms, including one to calculate Australian postal fees, optimizing logistics operations for businesses.
- Designed user-centric interfaces and features, such as tree views and pagination, to improve navigation and data retrieval, enhancing the overall user experience.

○ **Associate Software Engineer** (2024 April - 2024 September)

○ **Trainee Software Engineer** (2023 September - 2024 March)

EDUCATION

SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

BSc (Hons) in Information Technology Specialising in Software Engineering

C GPA - 3.5

(2021 - present)

RICHMOND COLLEGE, SRI LANKA (Biological Science)

Chemistry - B   Biology - C   Physics - C

(2015 - 2019)

ACHIEVEMENT

DEAN'S LIST CERTIFICATE **(2021)**   Certificate

Sri Lanka Institute of Information Technology
Awarded for getting a GPA higher than 3.7

MINI HACKATHON 1st PLACE (2023)   Certificate

CODECON HACKATHON 6th PLACE (2023)   Certificate

GUEST SPEAKER ITP GUIDE 7.0 (2024)   Video

Research Paper - EYEZEN   Research

AWS Cloud Technical Essentials - (Reading)