

Nadeera Kalpanee Withana

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in nadeerawithana • Nadee07

PROFILE

I am a third-year undergraduate at SLIIT, specializing in Information Technology with a focus on Data Science. During my first two years, I acquired a strong foundation in IT, including hands-on experience in front-end and full-stack web development using the MERN stack. My academic background includes data structures, algorithms, Python, Java, HTML, and CSS. I have expanded into data analysis, machine learning, and statistical modeling with proficiency in Python, R, and SQL. I am experienced with Jupyter, Power BI, and TensorFlow. Fluent in Sinhala and English, I am a motivated learner seeking an internship to enhance my skills and gain valuable industry experience.

EDUCATION

Sri Lanka Institute of Information Technology,

BSc (Hons) in Information Technology Specialising in Data Science.

Sujatha Vidyalaya, Matara

GCE Advanced Level - Bio Science Stream (Feb 2022) GCE Ordinary Level (Dec 2017)

Advanced Level Results:

Biology - C
Chemistry - C
Physics - S
General English - C

Ordinary Level Results:

Oct 2025 - Present

Jan 2010 – Feb 2022

CGPA: 3.32/4.00

Ordinary Level Results:	
 Mathematics 	– A
English	– A
 Science 	– A
 Sinhala 	– A
History	– A
 Buddhism 	– A
 Geography 	– A
• ICT	– A
 Dancing 	– A

PROJECTS

Fashion-Pulse ☑ 2025

- Full-Stack Web Application Developed a virtual e-commerce platform that allows users to try on clothes virtually. Built with the MERN stack, with seamless integration of reservation and transaction management.
- Technologies: MERN Stack Vite Tailwind CSS JWT Bcrypt JavaScript

WealthWise ☑ 2025

· A cross platform mobile application for personal finance tracking.

• Technologies: Kotlin XML Android Studio

Online Audio Device Management System 🗹

Developed a web-based audio device management system.

• Technologies: MERN Stack | Vite | Bootstrap CSS | Bcrypt | JWT | JavaScript

Vehicle Service and Fuel Station Management System 🗹

2024

2025

• Developed a web-based vehicle service and fuel station management system.

• Technologies: Java Bootsrap CSS OOP

Noura 🗹

• Web based online fashion store system.

• Technologies: PHP HTML JavaScript CSS

TECHNICAL SKILLS

Skills: Object Oriented Concepts, Object Oriented Programming, Problem Solving, Data Structures and Algorithms, Database Management, Mobile Application Development, UI/UX Designing, Software Testing

Languages: Python, R, JavaScript, PHP, Kotlin, SQL, HTML, CSS, XML, Java, C, C++, MERN

Frameworks: React.js, Express.js, Node.js, Tailwind CSS, Bootstrap

Development Tools: Git/GitHub, Visual Studio Code, Android Studio, Firebase, Figma, Eclipse, Google Maps SDK, MySQL, SQLite, MongoDB, Postman

EXTRA CURRICULAR ACTIVITIES _

Certificate Courses: 2025

• Completed "Amazon Aurora Getting Started" (AWS),

• Completed "Fundamental of Machine Learning and Artificial Intelligence" (AWS),

• Completed "Getting started with DevOps"(AWS),

• Completed Computer Science Certificate Course(NIBM)

Winning: Winning English day competitions of Sujatha Vidyalaya, Matara.

2017

Girl Guide: Served as a Girl guide of Sri Lanka Girl guide Association.

2014-2016

Class Monitress: Served as a class monitress of Sujatha Vidyalaya, Matara.

2013-2015

REFERENCES _

Senior Lecturer, Sri Lanka Institute of Information Technology

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