



# LAXSHIKA SIVALINGAM

UNDERGRADUATE - BSC IN INFORMATION TECHNOLOGY (SPECIAL)

## PROFILE SUMMARY

Enthusiastic undergraduate pursuing a BSc in Information Technology (Special), with a solid foundation in both front-end and back-end development. Proficient in HTML, CSS, JavaScript, Angular, React, Node.js, and MongoDB. Adept at creating responsive, user-friendly web applications & optimizing performance. Experienced in working on collaborative projects and comfortable with version control systems like Git. Keen to apply academic knowledge to solve real-world challenges while continuously expanding technical expertise. Passionate about staying updated with the latest technologies and best practices in web development. Eager to contribute innovative solutions, take on new challenges, and grow within a dynamic development team.

## EDUCATION

**Bachelor of Science in Information Technology (Special)** 2022 - To Date  
Sri Lanka Institute of Information Technology | Malabe, Sri Lanka

**Diploma in Information Technology** 2022 - 2024  
Sri Lanka Institute of Information Technology | Malabe, Sri Lanka

**General Certificate of Education Advanced Level Examination** 2019  
Udupiddy Girls' College | Udupiddy, Sri Lanka

**General Certificate of Education Ordinary Level Examination** 2016  
Udupiddy Girls' College | Udupiddy, Sri Lanka

## PROFESSIONAL DEVELOPMENT

**Certificate in Front End Web Development**

**Certificate in Agile Project Management in ICT Projects**

**Certificate in Python Programming**

**Certificate in Python for Beginners**

**Certificate in Server - Side Web Programming**

**Certificate in Web Design for Beginners**

## PROJECTS

**Fit Club | Front end Development**

Technologies: React, Tailwind CSS

**Online Logistic Management System | Web Application**

Technologies: MongoDB, React, ExpressJs, NodeJs

**Online Grocery Ordering System | Web Application**

Technologies: JAVA, MYSQL

**Online Recipe Management System | Web Application**

Technologies: HTML, CSS, JavaScript, PHP

## REFERENCES

**Dr. Junius Anjana**

Senior Lecturer - Faculty Of Computing - SLIIT Email: junius.a@slit.lk

**Mr. Nelum Chathuranga**

Senior Lecturer - Faculty Of Computing - SLIIT Email: nelum.a@slit.lk

## CONTACT

+94 77 630 9171

[laxishisiva@gmail.com](mailto:laxishisiva@gmail.com)

[laxshika](#)

[laxshi24](#)

No. 161, Wimukthi mw, Kaduwela.

## SKILLS

### Programming Languages

- Java
- Python
- PHP

### Frontend Development

- HTML
- CSS
- JavaScript
- React
- Tailwind CSS
- Material-UI (MUI)
- Next.js

### Development Stacks

- MongoDB
- Express.js
- React,
- Node.js

### Backend Development

- Node.js
- Express.js
- Spring Boot

### Databases

- MongoDB
- MySQL

### Version Control

- Git
- GitHub

### Other Skill

- Server-Side Rendering (SSR) (via Next.js)
- Full-Stack Development
- Web Application Development
- Problem Solving
- Git Workflows and Code Reviews
- Testing & Debugging
- Performance Optimization