



# Shanelka Pramuditha

📍 Tissamaharama, Sri Lanka

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in shanelkapramuditha

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## SUMMARY

I am a third-year undergraduate specializing in Software Engineering at SLIIT with high proficiency in full-stack web development. I am skilled in mobile app development and possess strong command of both Sinhala and English. Additionally, I have excellent computer literacy and am proficient in multiple programming languages. I am a highly motivated individual with a strong work ethic and a passion for learning new technologies. I am seeking an internship to further develop my skills and gain practical experience in the field of software engineering.

## EDUCATION

**Sri Lanka Institute of Information Technology,**

BSc (Hons) in Information Technology Specialising in Software Engineering

Oct. 2022 to Present

**H/ Debarawewa Central College,**

GCE Advanced Level - Science Stream

Jun. 2017 to Aug. 2019

## EXPERIENCE

**Purepitch,** Fullstack Developer

- Developed and maintained full-stack applications, utilizing modern frameworks and technologies to deliver scalable and efficient solutions.
- Gained hands-on experience with AWS cloud services, including deployment, monitoring, and optimization of cloud-based applications.
- Enhanced skills in front-end and back-end development, working with technologies such as React, Node.js, Next.js, Nest.js, Python, etc.

Remote, Netherlands

Dec. 2024 to Present

**ZedTech,** Fullstack Developer

- Developed a [WOW English web application](#) for a client using the next.js framework, NODE js, Express js and MongoDB.
- Developed admin panel for the web application.

Remote, Sri Lanka

Mar. 2024 to May 2024

2 months

**Paranagama Associates (PVT) Ltd at Hemas Pharmaceuticals,** Com. Operator

- Worked with the inventory management, return management, sales management, invoicing, and billing systems.

Tissamaharama, Sri Lanka

Jan. 2022 to Oct. 2022

9 months

**OREL IT,** AIP

Maharagama, Sri Lanka

Jan. 2021 to May 2021

5 months

## PROJECTS

**Smart Healthcare System**

2024

- Developed a web-based smart healthcare system.

MERN Stack

Vite

Tailwind CSS

JWT

Bcrypt

tanstack/react-query

**Personal Portfolio**

2024

- Access portfolio with [shanelka.com](#) domain.

NextJS

TypeScript

Tailwind CSS

ResendMail

**Social Ad Wizards**

2023

- Developed a web-based social media marketing platform.

PHP CSS JavaScript

### Task Management Application [↗](#)

2024

- Android application for managing tasks.

Kotlin SQLite XML Android Studio

### Mind Puzzle Game [↗](#)

2024

- Developed a mind puzzle game for Android.

Kotlin XML Android Studio

### Exam Management System [↗](#)

2023

- Developed a web-based exam management system.

Java CSS OOP

### Motor Control System with Web Interface and Telegram BOT for Arduino [↗](#)

2024

- Developed a motor control system with a web interface and a Telegram bot for remote control.
- Used javascript libraries with telegram API

Telegram API JavaScript React Native Node.js C++ Vite Arduino

### NIC Sri Lanka Telegram BOT [↗](#)

2021

- Developed a Telegram bot for find gender, birth date, and age from NIC.

Python Telegram API

## TECHNICAL SKILLS

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### Languages and Frameworks:

- JavaScript (MERN Stack) – Online Class Management System [↗](#)
- Python – NIC Sri Lanka Telegram BOT [↗](#)
- PHP – Social Ad Wizards [↗](#)
- Java – Exam Management System [↗](#)
- C, C++ – C Programming [↗](#), C++ Programming [↗](#)

**Databases:** MySQL, MongoDB, SQLite

**Other:** React js, Node.js, Express.js, Next.js, Kotlin, React Native, Docker, Apache, Nginx, Git, Github, AWS, DigitalOcean, Microsoft Azure, Figma, Visual Studio, Microsoft SQL Server, Eclipse, IntelliJ IDEA, MongoDB Compass. etc.

## AWARDS

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- Awarded the **Special Merit** in 7th National Level School ICT Championship in the 14th Young Computer Scientist Competition, 2015
- The **winning team** of School Educational Software Group Projects in the Provincial Competition, 2012
- The **winning team** of School Educational Software Group Projects in the Provincial Competition, 2011

## EXTRA CURRICULAR ACTIVITIES

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**FOSS Community:** Active staff member of the [FOSS Community](#) [↗](#).

**Senior Prefect (2015):** Served as a Senior Prefect at H/ Debarawewa Central College.

**Junior Prefect (2014):** Served as a Junior Prefect at H/ Debarawewa Central College.