# Balasooriyage Pulasthi Buddika

Mobile: +94 70 165 8323 Email: balasooriyagepulasthi@gmail.com Date of birth: 16th November 2002 Address: 1D/F5/U04 Government factory quarters kolonnawa LinkedIn: <u>pulasthi Buddika</u> GitHub: <u>pulasthiBuddikaGit</u>

## SOFTWARE ENGINEERING INTERNSHIP

Passionate and Dedicated IT undergraduate student at SLIIT, recently completed my 2nd year, pursuing a Bachelor's degree in Information Technology specialization in information technology. Proficient in Java, Kotlin, JS, HTML, CSS and SQL with hands-on experience in web development and mobile application development through academic projects. Actively seeking to apply my skills and knowledge in a dynamic software engineer internship role. Passionate about Software engineering and eager to contribute to innovative IT solutions while gaining practical experience in a professional environment..

#### **SKILLS**

#### **Technical Skills**

• Programming Languages: JAVA, JavaScript, Kotlin

• Web Development: React JS, Node JS, Express JS, HTML, CSS, Bootstrap

• Database: MySQL, MongoDB, SQLite

• Version Control System : Git

• IDEs: Eclipse, Visual Studio Code, Android Studio

Soft Skills • Teamwork, Growth mindset, Good Listener, Good Time Management, Flexibility, Fast learner

# **EDUCATION**

# Sri Lanka Institute of Information Technology (SLIIT)

2022 - Present

BSc (Hons) in Information Technology Specializing in Information Technology Current Overall GPA - 2.93

2019 - 2022

Lumbini College, Colombo 5

Technology Stream (Advanced Level) - 2 B's, 1 C

2009 - 2018

Sri Subuthi National School, Batharamulla

Ordinary Level - 5 A's, 4 B's

#### **PROJECTS**

#### Web-based Service Supplier Management System (Technology: MERN Stack)

2024

This web application was completed as a second-year university project with 8 members for a client

- This application was developed for a salon that also offers professional photography and event management services.
- The system facilitates day-to-day tasks for clients, salon staff, photographers, and system managers with eight core functionalities.
- I designed and implemented the finance management system, which handles budgeting, business expense tracking, employee salary processing, inventory reorder bill management, and financial reporting.
- Integrated finance data with other modules to ensure seamless information flow across the system.

### Web-based Online Tour Guide (Technology : JAVA)

2023

This web application was completed as a second-year 1st semester university project with 4 members

- The system facilitates tourist and managers with four distinct functions.
- I designed and implemented the user management system, which handles CURD operation.
- OOP concepts and design patterns have been used to develop this system.

#### Student Management System (Technology: MERN Stack)

2024

- This application was built to manage students in a classroom and make tasks easier for the lecturer.
- Lecturers can create, read, update, and delete Students records.

2024

# **Note Mobile Application (Technology: Kotlin)**

This is an android task management application developed as an university assignment for MAD module

- This app facilitates user to manage their daily tasks.
- User can operate CRUD features on user's notes.

# 2D-Game Mobile Application (Technology: Kotlin)

2024

This is an android game application developed as an university assignment for MAD module

• This game application facilitates features such as shooting and flying game objects using tapping and swiping, with the added capability of saving high scores.

#### **REFEREES**

# Samantha Rajapaksha

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