#### **Contact**

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LinkedIn

https://www.linkedin.com/i
n/chanuka-liyanage

**Future careers bridge** 

https://app.futurecareersbridge.net/public-profile/4845

**GitHub** 

https://github.com/LTChanu

#### **Achievement**

Sololearn Java certificate course. Sololearn SQL certificate course. Sololearn python for beginers certificate course.

Sololearn python data structure certificate course.

Edx CS50's Introduction to programming with Scratch certificate program.

Sololearn Link:

https://www.sololearn.com/en/profile/24310768

#### **Others Activities**

Organized school "Day of ICT" (2018) School prefect (2015)

# P.L. Thanula Chanuka

# **Objective**

Seeking to enter the journey of the software development field by getting a suitable internship

## **Education**

## **Bachelor of Software Engineering (Hons)**

Open University of Sri Lanka | Expected Graduation: [2025]

G.C.E. Advanced Level - 2019 – (Physical Science stream)

• Two "C" and One "S" grades

G.C.E. Ordinary Level - 2016

• Four "A", One "B" and Three "C" and one "s"

# **Projects (Commercial)**

Project Spin Drop Android app with admin dashboard (Duet Project)

- Android Studio application for collect cryptocurrency.
- Java NetBeans admin dashboard.
- Connect with Firebase and Unity Ads.
- APK and exe: <a href="https://drive.google.com/drive/folders/1l8B3stnUonJigYIfuHx">https://drive.google.com/drive/folders/1l8B3stnUonJigYIfuHx</a> <a href="iFYZio6AqKZY?usp=sharing">iFYZio6AqKZY?usp=sharing</a>

## Projects (Fun)

Cipher group task management android application (Duet Project)

- Android Studio connect with Firebase.
- Multiple servers for multiple groups.
- Manage private and group task and reminder alarm system.
- Link: <a href="https://github.com/LTChanu/Cipher.git">https://github.com/LTChanu/Cipher.git</a>

BSE Credit Deficiency and GPA Calculator Web site (Duet Project)

- For OUSL BSE student.
- Link: <a href="https://github.com/LTChanu/BSE-Credit-Deficiency-and-GPA-Calculator.git">https://github.com/LTChanu/BSE-Credit-Deficiency-and-GPA-Calculator.git</a>
- Live preview: <a href="https://ltchanu.github.io/BSE-Credit-Deficiency-and-GPA-Calculator">https://ltchanu.github.io/BSE-Credit-Deficiency-and-GPA-Calculator</a>

# **Projects (Academic)**

Smart Traveler(mCamp) android application for travel management (Group Project)

- Connect with mail server, Google map and Firebase.
- Google sign-in authentication.
- Splash animation screen.
- Link: https://github.com/ousl-group-Interceptor/mCamp.git

## **Next Fit Memory Allocation Algorithm**

- Function based GUI python application.
- Link: <a href="https://github.com/LTChanu/Next-Fit-Memory-Allocation-Algorithm.git">https://github.com/LTChanu/Next-Fit-Memory-Allocation-Algorithm.git</a>

Child Task Management System android application for task management

- Connect with mail server, Google map and Firebase.
- Google sign-in authentication.
- Two logins (Child login and Parent login).
- Link: <a href="https://github.com/LTChanu/Child-Task-Management-System.git">https://github.com/LTChanu/Child-Task-Management-System.git</a>

IoT Scalable Smart Agro System (Group Project)

- Scale up to 8 sections with one ESP32.
- Arduino, python and Django with web UI.
- Connect with sqllite, local sever and cloud server.
- Link: https://github.com/LTChanu/IoTScalableSmartAgroSystem.git