## NAWODYA JAYALATH

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## **PROFILE**

#### About Me

#### Undergraduate

I am highly motivated programmer. Currently I am an undergraduate in Information and Communication Technology (Software Engineering) at Faculty of Technology, University of Sri Jayewardenepura. Believer of learning the fundamentals first. I am capable of learning and adapting to new technologies and also good team player

#### **Personal Details**

 Full Name : Dewage Lahiru Nawodya Jayalath

• Name with initials : D.L.N.Jayalath Date of Birth : 10-03-1997 Gender : Male

 NIC No : 970700110V

 Address : 62 A, Dodamwagawa, Andaulpatha, Uraniya,

Mahiyanganaya

## **EDUCATION**

#### Bachelor of ICT(Hons)

Faculty of Technology , University of Sri Jayewardenepura

I am currently studying for a Bachelor's degree in Information communication technology - BICT(Hons) at university of Sri Jayewardenepura

#### **GCE Advanced Level**

**2016** 

B/Dharmapala College Bandarawela

Passed with 1A, 1B and 1C in Technology Stream District Rank - 6

#### **GCE Ordinary Level**

**2013** 

B/Andaulpotha National School

Passed with 3A's, 4B's and 2C's

## **PROGRAMMING LANGUAGES**

Python	
Java	
С	
JavaScript	
Dart	

## **FRAMEWORKS**

Django	
Flutter	
React	
Express.js	
Spring Boot	

## **IT-SKILLS**

- \* Operating systems (Linux, Windows)
- \* Web Development (HTML, CSS, Bootstrap, MATERIAL-UI)
- \* Databases (MySQL, MongoDB, PostgreSQL)
- \* Tools (VS Code, IntelliJ IDEA, PyCharm, Photoshop, Postman, Spring Tool Suite, Eclipse)

## WORKING EXPERIENCE

#### People's Bank - Trainee Chasier

**2017** (January–August)

Kandakettiya Branch

I worked in People's bank as a cashier. During that time, I was able to deal with the bank faithfully and maintain account holder's privacy.

## **PROJECTS**

#### LinkedIn Job Apply BOT.

This is done by **Python** using **Selenium Test Scripts** and Automatically Login and Apply for the First Job..

#### Air-Quality Checker.

A web application that shows the air quality according to the included zip code. This uses the **API** provided by AirNow. The **django framework** is used for the backend.

#### A Level.

This is a **cross-platform mobile application** that allows students to register and then read lessons related to their A / L subject. You can also add lessons to the relevant user. The **Flutter Framework** and **Firebase Authentication** are used for user registration

#### **Amazon Price Tracking BOT**

Here, the **Web Scraping** process tracks the price of the product. The Bot checks at specific time every day and will sent **an email and an SMS** to the phone when the price arrive at the desired price. This uses the **Python SMTP** Package to send email and the **Twilio Service** to send SMS.

#### COVID-19 Tracker.

This is an Android App created using the **Flutter Framework**. Here you can see the latest Statistics of Covid 19 in Sri Lanka. For this the details are obtained through the **API** provided by HEALTH PROMOTION BUREAU in Sri Lanka

#### USJ FOSS - (On Going).

This is a website created for the Foss community of Sri Jayewardenepura University. Events posted by the community are posted here. It uses the **React Web framework** for the front-end and the **django framework** for the back-end. **PostgreSQL is used as the database** here. The front-end and the back-end are connected by an **API**.

## **AWARDS & ACHIEVEMENTS**

#### Nextgen GiT- IoT Hackathon-2020

Won the 2nd place in Nextgen GiT- IoT Hackathon

#### Winner of Hacktoberfest - 2020

Hacktoberfest is a month-long celebration of open source software run by DigitalOcean in partnership with GitHub and Twilio. Hacktoberfest is open to everyone in our global community!

## ORGANIZATION & VOLUNTEERING

#### J'PURA FOSS

#### - Dev Relations | Present - 2021

J'pura FOSS community is a team of volunteers who helps to raise awareness about Free and open-source software among curious tech enthusiasts.

#### J'PURA TECH TALKS

- Committee Member.

J'pura Tech Talks is an event series hosted by students at Faculty of Technology, University of Sri Jayewardenepura. In this event series, you'll experience lots of inspiring stories of from various speakers in Sri Lanka

#### **INFOTEL 2018**

- The National ICT Exhibition.

Volunteering at Infotel 2018 - The National ICT Exhibition

#### **IOT AWARENESS WORKSHOP**

- Internet Society | 2018

I voluntarily participated in the IoT Awareness Workshop conducted at the University of Sri Jayewardenepura with the Internet Society.

#### **GAME DEVELOPMENT WORKSHOP**

- Facebook Developer Circle | 2018

organized by Technology Sub-committee of Students Union of Faculty of Technology (Software Engineering) in collaboration with Facebook Developer Circle.

#### **TECH DASHBOARD**

- Founding member | Content writer.

A Facebook Page that brings the latest technology updates in the world in Sinhala.

# INTERESTS AND EXTRA-CURRICULAR ACTIVITY

\* Athletics

There are District skills in running 100M

- Softball cricket Captain B/Andaulpatha National school 2013
- \* **Blogging**: Medium(@nawodyaonline)
- \* Listen to Tech podcasts
- \* Play PC Games
- \* Love to play cricket

## **REFEREES**

Dr. Nalaka Lankasena.

@ Senior Lecturer, Head of the ICT Department Faculty of Technology University of Sri Jayewardenepura

■ nalaka@sjp.ac.lk

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#### Mr. Masith Prasanga

@ Senior Software Engineer, Aeturnum Lanka (Pvt) Ltd,

■ masithprasanga@gmail.com

Mobile: +94 70 1852 536

## **CONSENT**

I hereby certify that the above details provided by me are true and accurate to the best of myknowledge.

Signature

09-04-2021

Date