



# T. Anju Chamantha

Computer Science Engineering  
Undergraduate

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## Profile

A 3<sup>rd</sup> year undergraduate with good skills and passion for learning. Have an interest in developing mobile & web apps. Love to do robotics/IOT projects in leisure time.

## Technical Skills

**Languages**  
Python, Java, Dart, PHP

**Web Development**  
HTML, CSS, JS, Bootstrap,  
Angular, Django

**Mobile Development**  
Flutter, Dart

**Databases**  
MySQL, PostgreSQL, Firebase

**Robotics**  
Arduino

## Education

### University of Moratuwa

SEPTEMBER 2017 - PRESENT

Undergraduate, B.Sc. (Computer Science Engineering)

3.7 CGPA

### Sri Sumangala College, Panadura

2008 - 2016

AL (2016) : 2A's (Mathematics, Physics), 1B (Chemistry)  
OL (2013) : 8A's, 1B (English Literature)

1.9898 Z-Score

### ESOFT Metro Campus

2016

Diploma in IT & Python Programming Course

## Awards & Achievements

HackX Startup Challenge2019 @University of Kelaniya	Winners
IESL Robo Games 2018 (Walking 4-legged Robot)	Winners
XO-Bot Robotic Competition @Techno'19 BMICH	Runners Up
RealHack2019 Hackathon @University of Kelaniya	Runners Up
IESL Idea Challenge 2018(Dengue Prevention App)	Runners Up
'Stay Home Coding Challenge' by optimizesolutions.lk	Runners Up
Physics Olympiad, Sri Lanka 2016	Bronze Medal
Mathematics Olympiad 2012	Zonal 1st
Mathematics Quiz Competition2011	Zonal 1st
Best Student of the year Awards (2015 & 2016)	Sri Sumangala C.

## Projects

Cellyzer – Call Details Records Analyzing Library Python   HTML   CSS	FEB - JUNE 2020
Neomerce – E Commerce Web App NodeJS   PostgreSQL   HTML   CSS	NOV - DEC 2019
MediKit – Web & Mobile Applications PHP   MySQL   Flutter	JAN - MAY 2019
Nano processor simulator- hardware level Xilinx Vivado   Base3	AUG - DEC 2018
Stair Climbing Robot Arduino   SolidWorks	AUG - DEC 2018
Micromouse Robot – Flood fill Algorithm C++   Arduino	AUG 2019
Folk Social Media App - UI Flutter	APRIL 2020
MediLab – Medical Lab Management System Django   HTML   CSS   SQL	ONGOING