



# Dumindu De Silva

## Developer



### PROFILE

WILLING TO GAIN MORE EXPOSURE TO SOFTWARE ENGINEERING FIELD AND AN EXPERIENCED TEAM PLAYER WITH EXCELLENT COMMUNICATION SKILLS WITH THE ABILITY TO WORK INDEPENDENTLY OR AS A TEAM UNDER PRESSURE



### PROFESSIONAL SKILLS

C# JAVASCRIPT PHP JAVA  
UI DESIGN IOT XAML BOT  
ANDROID UNIX AZURE SQL



### PERSONAL SKILLS

• INNOVATE   
• CREATIVE   
• GROUP WORK   
• HOBBIES



### CONTACT ME



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Department of IM.  
University of Kelaniya



### CONNECT



dumindudesilva



dumidumadura



dumidum.github.io



### EDUCATION

- **BSC. (IT SPECIALIZED) IN MANAGEMENT AND IT**  
UNIVERSITY OF KELANIYA  
CURRENT GPA : 3.42 / 4.00  
FEB 2016 - JAN 2020
- **G.C.E. A/L - PHYSICAL SCIENCE (2014)**  
N/GAMINI CENTRAL COLLEGE, NUWARA ELIYA



### PROJECTS

- **DIPS VISIT** XAMARIN.FORMS XAML REST  
CROSS PLATFORM MOBILE APP FOR NORVEGIAN CLIENT
- **JOURNEY** ANDROID VUFORIA FIREBASE  
AWARD WINNING TRAVELLING APP FOR PLAN JOURNEYS (HAXMAS IDEATHON 2018)  
Giving user to create their own travelling network platform AR Technology discover places
- **E-FARMER** BOOTSTRAP PHP JS ARDUINO  
SMART AGRO FARMING MANAGEMENT SYSTEM FOR DEPT. OF AGRICULTURE  
Guiding farmers through crop cultivation, weather, soil nutrition levels etc. (3<sup>rd</sup> yr Individual Project)
- **THERMOGEN** ARDUINO C#  
HACKADEV 1ST PLACE AWARD WINNING IOT BASED PROJECT TO GENERATE ENERGY  
Generating energy using temperature differences with the use of natural resources
- **VIRTUAL TIGER** UNITY KINECT  
KINECT BASED LIVE TIGER PROJECT FOR VIDYA EXHIBITION 2017  
Tracking the user and giving a experience like tiger is on to the person
- **APTITUDE TEST MANAGEMENT SYSTEM** C# MYSQL  
FOR MIT INTAKES IN UNIVERISTY OF KELANIYA  
A Stand-alone application to track student details
- **CHAT BOT** MS BOT FRAEWORK LUIS.AI NODE.JS AZURE  
KINECT BASED LIVE TIGER PROJECT FOR VIDYA EXHIBITION 2017  
with natural language processing to find github users (for MS Champs Session - Microsoft)
- **DATABASE MANAGEMENT SYSTEM** JAVA MYSQL  
A DBMS FOR AGRICULTUREL LIVELIHOOD DEVELOPMENT CO-OP SOCIETY - NUWARA ELIYA  
Handles members records and transactions



### WORK EXPERIENCE & ECA

- 6 MONTHS INTERNSHIP AT CREATIVE SOFTWARE (PVT).LTD (FROM SEPT 2018)
- DEVELOPER AT GNEX SOLUTIONS SRI LANKA (FROM 2019)
- MICROSOFT STUDENT PARTNER (MSP) AT MICROSOFT (2017 TO PRESENT)
- FOUNDER AND THE CURRENT PRESIDENT OF MICROSOFT CLUB - UNIVERSITY OF KELANIYA
- THE SRI LANAKAN REPRESENTER OF MICROSOFT STUDENT PARTNER APAC SUMMIT - 2019 SYDNEY
- VOLUNTEER AT GOOGLE I/O EXTENDED SRI LANKA 2018



### ACHIEVEMENTS

- HACKADEV YOUTH SOFTWARE COMPETITION WINNER 2017
- MICROSOFT AZURE OPEN-HACK WINNER 2019
- HAXMAS IDEATHON WINNER 2018
- INVENTIO 2017 2ND RUNNER UP
- 4IR HACKATHON FINALIST
- CODE SPRINT 3.0 HACKATHON QUARTER FINALIST
- GREEN INVENTOR 2017 - SAMPATH BANK FINALIST
- VIRTUSA LAN CHALLENGE 2017 - QUARTER FINALIST