



# Dumindu De Silva

## Software Engineer



### 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
SCRUM	REACT	.NET	AGILE



### PERSONAL SKILLS

• INNOVATE	<div></div>
• CREATIVE	<div></div>
• GROUP WORK	<div></div>
• HOBBIES	<div></div>



### CONTACT ME



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University of Kelaniya, Colombo.



### CONNECT



dumindudesilva



dumidumadura



dumidum.github.io



### EDUCATION

- **BSC. HONOURS IN MANAGEMENT AND IT (IT SPECIALIZED)**  
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

- **AZURE SYNAPSE MONITOR** REACT ASP.NET AZURE  
DASHBOARD MONITOR FOR AZURE SQL DATA WAREHOUSE MONITORING
- **DIPS VISIT** XAMARIN.FORMS XAML REST  
CROSS PLATFORM MOBILE APP FOR NORWEGIAN 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)
- **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
- **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)



### WORK EXPERIENCE & ECA

- SOFTWARE ENGINEER AT CREATIVE SOFTWARE - AZURE CONSULTANCY
- 6 MONTHS INTERNSHIP AT CREATIVE SOFTWARE (PVT).LTD
- 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



### RESEARCH PUBLICATIONS

- DENGUE MOSQUITO LARVAE IDENTIFICATION USING DIGITAL IMAGES, IN THE PROCEEDING OF INTERNATIONAL RESEARCH CONFERENCE ON SMART COMPUTING AND SYSTEMS ENGINEERING 2020 (SCSE 2020), UNIVERSITY OF KELANIYA, SRI LANKA, MARCH 2020.



### CERTIFICATIONS AND ACHIEVEMENTS

- MICROSOFT CERTIFIED AZURE DEVELOPER ASSOCIATE (TILL MARCH 2020)
- BETA MICROSOFT STUDENT PARTNER (2020)
- HACKADEV YOUTH SOFTWARE COMPETITION WINNER 2017
- MICROSOFT AZURE OPEN-HACK WINNER 2019
- HAXMAS IDEATHON WINNER 2018
- INVENTIO 2017 2ND RUNNER UP
- 4IR HACKATHON FINALIST

