**E.M.A.M. Ekanayake**

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**https://github.com/amevck**

**Profile**

I am self-motivated Computer Engineering Undergraduate with specialties including programming using several programming languages, web based programming. I like to do also hardware related projects. I am loyal, punctual ,a good team worker and like to learn new technologies.

**Skills**

**Programming Languages**

Java, C, Python

MATLAB (1st year general program)

**Development Tools**

Netbeans, eclipse

**Web programming**

HTML5, xml,

Java script,tomcat server

**Version control**

Git , Git hub

**Database Systems**

MySQL

**Frameworks**

JQuery,angular-js

**Technical Experience**

(All projects are in my Git-hub account)

* **Pizza Delivery System – 2015 (Group - member)**
* Database project
* Using HTML, CSS, PHP, MySQL
* **IOT Hub connected to a Cloud – 2015 (Group - member)**
  + IOT based project
  + using Rusberry pi, Arduino
  + java , python, Aruino IDE (c++)
  + Mqtt protocol
* **Digital art – 2015**
  + Adobe flash project.
  + Animations related project
  + Using Adobe flash, photoshop, coraldraw
* **VoCe – 2016 (Group - member)**
  + Web application using voice over ip
  + Socket programming,
  + Udp multicasting, Multi threaded
  + Using java, netbeans
* **Dream Fields – 2016 (Group - member)**
* Arduino based Robot
* prototype farming Robot
* control by a pc using wifi
* Using java, arduino IDE (C++)
* <https://www.youtube.com/watch?v=xAEnHeIjQlg&feature=youtu.be>
* **Omi Online! – 2016 (Group member)**
* Multiplayer omi game
* Using java script,anguler js, java, java servalet,
* xml, html 5,tomcat server, Eclipse

**Education**

* **University of Peradeniya, Sri Lanka (JAN 2014 – Present)**

**B.Sc. Eng. (Specializing in Computer Engineering)**

(Third Year, to be graduated in 2017)

**Extra Activities**

* Participated in Innovators’ in 2014
* Conducted “Arunella” Ordinary Level seminar program in 2014
* Participated in IEEXtreame Programming Competition in 2015
* Participated in innovators’ as in charge of a team in 2015
* Participated in IPURSE as volunteer in 2015
* Participated in ACES coders in 2015
* Participated in ACES hackathon in 2016

**REFERENCES**