ASWANTH P P

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Mangaluru, Bangalore

EDUCATION

Bachelor of Technology (B.Tech), Computer Science & Engineering (2015 - 2019)

National Institute Of Technology Karnataka, Surathkal

XII (Senior Secondary), Science

Year of Completion: 2014
DEPARTMENT OF HIGHER SECONDARY EDUCATION KERALA Board (AKG S Government Higher Secondary School Perlassery)
Percentage : 97.33%

INTERNSHIPS

Web Development

KingsLabs (Kochi)
May 2017 - Present

Working in a project to develop a tool to optimize sales of a company using AngularJS ,PHP and AJAX. Also in part of developing front end of an Android Application for the same purpose

Mobile App Development

Edesigno (Virtual)
Apr 2017 - Present

Developing an Mobile Web Application using AngularJS and Ionic framework.

POSITIONS OF RESPONSIBILITY

- Active Member at Institution of Engineers NITK Chapter (Technical Club)

TRAININGS

Andorid Development

Udacity (Online)
Jan 2017 - Jan 2017

Android Development Course Conducted by Udacity

web development

W3schools (Online)

Aug 2016 - Present

To explore more knowledge in field of web development I am doing a online training through w3schools.com

PROJECTS

Car Simulator; A Python Script to simulate Windows Games

Oct 2016 - Oct 2016

https://github.com/aswanthpp/Car-Simulator-.git

I made a python interface in which it can read serial input that coming from Arduino. According to that input my python script will generate some virtual key presses which is independent of platform.

'y-bit ' An Android Application

Oct 2016 - Oct 2016

https://github.com/aswanthpp/ybit.git

This is an Android App developed part Microsoft code.fun.do program.This App has facility to store heading ,last modified time and date of a particular note.

Personal Web Page

Mar 2017 - Present

https://github.com/aswanthpp/Personal_Web_Page.git

A Platform to Showcase my works through explore more on web desgining

SOFT ROBOTIC ARM

Nov 2016 - Present

A robotic Arm . By Wearing this suit Patient can do the normal hand motion without therapist . For this we are repeating some predefined hand motion. Working platform beagle bone black. This project is selected for Texas Instruments IIDC-16

SKILLS

C++ Programming

Advanced

C Programming

Advanced

Python

Advanced

JavaScript

Advanced

PHP

Intermediate

HTML

Advanced

Java

Advanced

WORK SAMPLES

GitHub Profile:

https://github.com/aswanthpp

Other Portfolio Link:

https://aswanthpp.github.io/

ADDITIONAL DETAILS

- Secured 16th Rank Kerala Engineering Entrance Examination-2015 conducted among almost 1 lakh students in Kerala.

- A good leadership Skill ,As part of Incident (Cultural fest of NIT Karnataka) I was an executive member ,Also I was part of 'Ted x talk ' Committee which happened last year in NIT Karnataka