AMRUTH M

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GitHub: https://github.com/amruth15?tab=repositories

Career Goal: Looking for a challenging role in a reputable organization to utilize my technical and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the society.

Industrial Experience

Web Development, Freelance - Digidobe creations

Worked as freelancer in a digital marketing company called Digidobe creations and developed some attractive web templates for the email shooting purpose.

Software Testing & Web Development, Intern – iEllipse Technologies

Learned about software testing and listed some bugs and extra requirements to the ongoing project of company. Took Web Development training and developed some single page web templates.

Technical Skills

Languages: Python, C, C++.

Technologies: Machine Learning, Fundamentals of REST API's, HTML, CSS, JavaScript.

Framework: Django.

Database: MySQL.

Version control: Git with GitHub.

Software tools: Spyder, Atom, VS code, Jupyter Notebook, Sublime Text, Microsoft Office.

Operating system: Linux, Windows, iOS.

Achievements and Certifications

- Won first place in technical paper presentation held at Bahubali College of Engineering.
- Worked as a Student Coordinator at Training and Placement Cell.
- Worked as Event Organizer in ISE department Forum.
- Attended workshop of 'Ethical hacking' held at IIT HYDERABAD.
- Attended workshop of 'Android app development and Internet of things' held at MIT Mysore.
- Attended training on 'Soft Skills' organized by Atos Syntel.

Education

Aug 2016 - Sep 2020	**Maharaja Institute of Technology, Thandavapura** *Bachelor of Engineering (Information Science and Engineering)* CGPA : **7.18**
Jul 2014 - Apr 2016	**Swamy Vivekananda Education Institute** *Pre-University Education (PUE)* Second PUE Score: **74.33%**
Jul 2013 - Apr 2014	**Swamy Vivekananda Education Institute** *Higher Secondary School (SSLC)* SSLC Score**: 83.04%**

Projects

Personal Portfolio

Developed a Personal Portfolio Web Application based on HTML, CSS, JavaScript and Used version control Git with GitHub during deployment.

Eye Care Management System | DBMS Mini Project

This project is a DBMS mini project. It aims to maintain information about patients and doctors in an eye clinic. Eye Care Management System, as described above, can lead to error-free, secure, reliable and fast management system.

Online Music System | WEB TECHNOLOGY Mini Project

The aim of "Online Music System" is to provide online music portal with user friendly interface. This is one of the online shopping for music files. Users can search songs easily and they can play them and user should register if they want to download any music.

IOT Based Agriculture Field Monitoring System | Major Project

Smart Agriculture reduces wastage of water, fertilizers and increases the crop yield. Here a system is proposed to monitor crop-field using sensors for soil moisture, humidity and temperature. By monitoring these parameters, the irrigation system can be automated if soil moisture is low.

https://github.com/amruth15/IoT-based-Agricultural-Project

Function Based Views | Django Project

Function Based Views takes a web request and return a web response. They are used to do things like fetch objects from the database, modify those objects if needed, return HTML, and much more.

https://github.com/amruth15/FBV-Project.git

Static Project | Django Project

A model is the single, definitive source of information about your data. It contains the essential fields and behaviors of the data you're storing.

https://github.com/amruth15/Static-Project.git

Extracurricular Activities

- During COVID-19, distributed food for needy people by joining the social service organization called Edin Synergy.
- Have visited some orphanages in Mysore and tried to fulfill their needs.
- Participated in an Eco-friendly Ganesha campaign organized by CMCA organization.
- Participated in Swachh Bharat Abhiyan campaign that aims to clean up the streets, roads and surrounding areas of an individual.
- Have won 3rd place in State level dance competition, and have 8 years of experience in Freestyle and Hip-Hop dancing.
- Represented MIT Thandavapura in VTU sports as football player.

Personal Information

- Date of Birth   : 15 August 1998.
- Languages known   : Kannada, English, Hindi.
- Hobbies   : Solving Rubik's cube, playing Ukulele, Dancing.
- Current Address   : #671, Bhairaveshwara nagara, Hebbal 1st Stage, Mysore, Pin 570016.