RUTUSHA SAWANT

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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, Intern – Tech Fortune Technologies

Took Web Development training and developed some single page web templates. Acquired some basic knowledge about Software Development and Design.

Technical Skills

Languages: Python, C, C++.

Framework: Django

Technologies: Machine Learning, Deep Learning, NLP, HTML, CSS, JavaScript

Database: MySQL

Software tools: MySQL, Atom, Spyder, VS code, Jupyter Notebook, Subline text, Microsoft Office.

Operating system: Linux, Windows.

Achievements and Certifications

- Participated in Smart India Hackathon a National level competition in 2018.
- Participated in Smart India Hackathon a National level competition in 2020.

Education

Aug 2016 - Sep 2020   **KLS's Vishwanathrao Institute of Technology**
Bachelor of Engineering (Computer Science and Engineering)
CGPA : **7.1**

Jul 2014 - Apr 2016   **Govindram Seksaria Science College**
Pre-University Education (PUE)
Second PUE Score: **83.33%**

Jul 2013 - Apr 2014   **Holy Cross Convent School**
Higher Secondary School (SSLC*)*
SSLC Score**: 94.40%**

Projects

IoT Based Agricultural Monitoring and Smart Irrigation Using Raspberry Pi

A system that monitors the basic requirement of irrigation in agriculture and take necessary actions to retain the

optimal conditions of the soil. The system keeps the track of moisture present in the soil and also updates the farmers about the conditions of the water level in the field.

Library Management System

This project is developed using PHP, JavaScript and CSS .It comtains admin and user side.The admin manages all the management like adding and managing categories, authors, books, issued books and so on. The users can log in as a student or a teacher if they already had an account, otherwise, he/she has to fill up the signup form to register as a student or even a teacher. It tracks all the details about issues of books, librarian and students..

Blog Project using Django

Blog application with Django allows users to create,edit and delete posts.The homepage will list all blog posts

and there is a dedicated detail page for each individual post.

Personal Traits

Detail-oriented

- Analyses and investigates the requirements of every task before taking it up.
- Assesses the situation well in advance before guiding the team and remains prepared to handle uncertainties.

Extracurricular Activities

- Have visited some orphanages in Belagavi and tried to fulfill their needs.
- Participated in Swachh Bharat Abhiyan campaign that aims to clean up the streets, roads and surrounding areas of an individual.

Personal Information

- Date of Birth   : 01 October 1997.
- Languages known   : English, Hindi, Kannada.
- Hobbies   : Playing Chess, Travelling, Gardening.
- Current Address   : #164 Bazar Peth Bidi,591106.