Shashank B

CSE UNDERGRADUATE

Dedicated and hardworking individual and Passionate about making a meaningful impact through continuous growth.

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- github.com/Shashank-4502

EDUCATION

Bachelor of Engineering (CSE)
Sahyadri College of Engineering and Management

01/2020 - Present   *Mangaluru*

CGPA
- 8.78

Pre-University Course
SDM PU College

05/2018 - 05/2020   *Ujire*

Percentage
- 95.33

SSLC
Morarji Desai Residential School

06/2013 - 04/2018   *Gurumaranahalli*

Percentage
- 97.6

WORK EXPERIENCE

Intern
LetsGrowMore ⬈

12/2022 - 01/2023   *Jasra,Uttarpradesh.*

Achievements/Tasks
- Task 1:Build a Calculator using HTML,CSS and JavaScript.
- Task 2:Build a To do List using HTML,CSS and JavaScript.

Contact : *letsgrowmoreinfo@gmail.com*

Volunteer
Sahyadri College of Engineering and Management ⬈

04/2023 - 05/2023

Achievements/Tasks
- Helped in organizing a college event for group of 800 students and also organized and led games and activities for a group of 300 students.

SKILLS

`C` `Java` `HTML` `Python` `MYSQL database` `Android studio` `Ubuntu` `CSS` `Docker`

PROJECTS

Disaster Management System Using SQL database and Java (10/2022 - 02/2023)

Disaster Safety Application (04/2023 - 07/2023)
- This app uses an earthquake API to detect seismic waves, sending notifications if values exceed normal levels, prompting nearby safe places. It enables users to request assistance, report disasters with images and descriptions, and provides offline first aid info and Emergency steps. Govt can access requested needs and disaster data.

Bank Customer Churn Model (08/2023 - 09/2023)
- I improved dataset quality and balance with Pandas techniques, including undersampling, oversampling, encoding, and standardization. Meticulous hyperparameter tuning led to substantial model performance gains and enhanced predictive accuracy in the project

Plant leaf disease detection Using raspberry pi (04/2023 - 06/2023)

CERTIFICATES

ISRO Hackathon ⬈
In the ISRO Hackathon, we used Naavic system to create a simple disaster safety prototype, focusing on helping those in need.

Basics of Python ⬈
Python fundamentals: syntax, data types, control flow, and functions. Develop a solid foundation with hands-on exercises and practical examples.

Microsoft Azure Workshop ⬈
It offered knowledge on Microsoft Azure, focusing on cloud architecture, service models (IaaS, PaaS, SaaS), and concepts like pricing and management.

Bigdata Handling using PySpark ⬈

INTERESTS

`Cricket` `Kannada Novels` `Cooking` `Space Exploration`