



Rakshitha H K

Chikamanglur

+919900193714 | rakshithahk30@gmail.com

<https://www.linkedin.com/in/rakshitha-h-k-274a09277>

<https://www.hackerrank.com/profile/rakshithahk30>

Skills

- SQL
- Python
- Data Structure

Languages

- English
- Kannada
- Telugu

Objective

Seeking position to utilize my skills and abilities in the information technology industry that offer professional growth while being resourceful, innovative and flexible.

Education

- **East West Institute Of Technology**
Bachelor of Engineering, Major in Computer Science
8.87 CGPA 2024
- **Sir MV P U College**
PUC
80.33% 2020
- **Deeksha English High School**
SSLC
84.3% 2018

Projects

- **Smart Waste Management with aAI optimized and IOT Collections in smart cities in Dec 2023**
This is the main project based on IOT. which will help in managing the waste by segregating them using some sensors and to revolutionize urban waste management practices, making them more efficient and sustainable.
- **Bank Management System in Mar 2023**
This is the mini-project based on the Database Management System. This is the project like how the online Bank Management System works. It provides all the functions the bank needs to maintain a stable system. It also allows you to check the transactions from the past and the records of the existing system. The application can also modify or manipulate the added data, which is re-recorded.
- **Classical Clock in Mar 2023**
This project shows the graphical representation of a working analogue clock. A clock or watch is called "analog" when it has moving hands and hour marked from 1 to 12 to show you the time. It works according to hour, min and sec hands.

Internship Projects

- **Customer Purchase Prediction in Sep 2023**

This project is mainly to predict the customer purchase and dividing them into different categories. Shows the graph according to the purchase.

- **Pacewisdom: Data Structure and algorithm (100hr)**

During the DSA internship, specializing in problem-solving on the LeetCode platform.

Certifications

- I have done a Course on "Database and SQL for Data Science with Python" from IBM through Coursera in 5th Sem.
- I have done Courses on "Python Programming" from MICHIGAN UNIVERSITY through Coursera in my degree 6th Sem.
- I have done Courses on "Data Structure and Algorithms" from UC SAN DIEGO UNIVERSITY through Coursera in 7th Sem.
- I have Completed Online English language Program in EnglishBolo Platform.