SUDEEP PATIL

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**Contact : +91 7483427727**

# Skills

* **Proficient :** Java, C, Python, HTML, CSS, SQL, Devops, Junit and Performance Testing.
* **Competent :** Data Structures and Algorithms, Jenkins, AWS, JavaScript, MongoDB, MockitoTesting, Machine Learning. (LeetCode [-](https://leetcode.com/u/imsudeeppatil/) [https://leetcode.com/u/imsudeeppatil/)](https://leetcode.com/u/imsudeeppatil/).
* DBMS, Operating Systems, OOPS in Java, Computer Networks, Cloud Computing.
* Strong Communication skills and Team Interaction.
* Languages : English, Kannada, Hindi, Telugu

# Education

* Pursuing Bachelor Of Engineering in Computer Science & Engineering from Bangalore Institute Of Technology, Bangalore.

*CGPA - 9.28 (2022 - 2026)*

* Pre - University from ALVAS Pre - University College, Mangalore.

*Percentage - 95.33% (2020 - 2022)*

# Experience

* Participated in **Adobe All India Hackathon**.
* Participated in courses on **AWS & DevOps Workshop** conducted by Cloud Institution In association with Bangalore Institute of Technology.

Skills-AWS (EC2, Route 53, S3, Lamda, IAM, SNS), DevOps etc.

* Completed an online course by **DeepLearning.AI** and **Stanford University** on

**Supervised Machine Learning.**

# Certifications

* **Data Structures and Algorithms in C and C++ by Udemy. (**[link](https://github.com/imsudeeppatil/SudeepPatilCertifications/blob/main/UdemyDataStructuresSudeep.pdf)**)**
* **AWS Cloud Technical Essentials Offered by Amazon Web Services.**
* **Junit and Mockito: Java unit testing and mocking frameworks by Udemy. (**[link](https://github.com/imsudeeppatil/SudeepPatilCertifications/blob/main/UdemyJunit.pdf)**)**

# Projects

* **Music Player: (**[Github](https://github.com/imsudeeppatil/AdvancedMusic)**)**

It is a desktop music player built using Microsoft Designer Forms in the frontend along with C# and MySQL in the backend using MAMP server.

* **Sentiment and Emotion Detection from Text: (**[Github](https://github.com/imsudeeppatil/Sentiment-Analysis-Emotion-Detection-LR-NLP)**)**

Developed an NLP model to detect 6 emotions from text using TF-IDF and Logistic Regression. Deployed and evaluated the model for probability-based predictions.