SUDEEP PATIL

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**Contact : +91 7483427727**

# CSE undergrad with strong problem-solving skills (LeetCode 500+), hands-on experience in DevOps and Machine Learning projects, and a keen interest in scalable backend systems.

# SKILLS

# Languages: Java, Python, C, SQL, JavaScript, HTML/CSS

# Tools & Technologies: Linux, Shell Scripting, DevOps, AWS, Jenkins, MongoDB

# Testing: JUnit, Mockito, Performance Testing

# Core CS: Data Structures & Algorithms, OOPs, DBMS, OS, CN, Cloud Computing

# Soft Skills: Communication, Team Collaboration

# 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.
* Cleared JNCIA DevOps Associate Certification with 88% score. (Juniper Networks) ([link](https://github.com/imsudeeppatil/SudeepPatilCertifications/blob/main/Automation%20and%20DevOps%20certificate.pdf))
* 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))
* **Linux** Essentials by Udemy. ([link](https://github.com/imsudeeppatil/SudeepPatilCertifications/blob/main/LinuxEssentials.pdf))

# PROJECTS

* **Media Authentication & Fake Content Detection using Deep Learning:(**[Github](https://github.com/imsudeeppatil/Deep-Learning-For-Media-Authentication-And-Fake-Content-Detection)**)**

Developed a **deep learning**-based system for media authentication and fake content detectionusing **CNNs and metadata analysis**. Achieved an **accuracy of 94%**.

* **Sentiment & Emotion Detection from Text (NLP): (**[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**. Evaluated the model for probability-based predictions.