

# SADWIKKA SABBELLA

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## SUMMARY

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Highly motivated and dedicated student with a passion for Competitive Coding, Front-end Development and Machine Learning. Aspiring to join a reputable company to leverage my skills and drive its success.

## WORK EXPERIENCE

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### SDE Intern

ZopSmart

July, 2024 - Present

Bengaluru, India

- Been trained on Front-End Web Development.
- Achieved growth on web development using HTML, CSS, Bootstrap, JavaScript, ReactJS.
- Developed various applications like GridGame, Movies Application with TMDB API.

## TECHNICAL SKILLS

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<b>Programming Languages:</b>	C++, Python, Java, C, JavaScript
<b>Web Technologies:</b>	HTML, CSS, Bootstrap, ReactJS
<b>DataBase:</b>	SQL
<b>Machine Learning:</b>	Supervised and Unsupervised Learning Algorithms
<b>Proficiencies:</b>	Data Structures and Algorithms

## PROJECTS

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- **Image Description Generator** - GitHub March, 2024 - April, 2024  
Algorithm : **CNN, LSTM**, Language : **Python, OpenCV, FLASK, HTML** and **CSS**  
- Developed an image description generator using deep learning techniques. This project trained a Convolutional Neural Network (CNN) to extract features from images and a Long Short-Term Memory (LSTM) network to generate natural language descriptions.
- **TMDB Movies Application** - GitHub July, 2024  
**HTML, CSS, JavaScript, ReactJS**  
- Developed a movie application by fetching the movies data from TMDB API with a responsive UserInterface and Pagination.

## EDUCATION

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<b>Bachelor of Technology</b> , Aditya College of Engineering and Technology	2021-2025
Information Technology	CGPA: 8.15

<b>Intermediate</b> , Sri Chaitanya Junior College	2019 - 2021
MPC	Percentage: 97.3

## CERTIFICATIONS

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- **Microsoft Certified** - Azure AI Fundamentals., [Link](#)
- **RedHat** - Certified System Administrator., [Link](#)
- IT Specialist - **Python** from Pearson, [Link](#)
- IT Specialist - **Java** from Pearson, [Link](#)

## ACHIEVEMENTS

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- Solved **500+** Problems in **LeetCode**. [Link](#)
- Solved **500+** Problems in **GeeksForGeeks**. [Link](#)
- **3-star** coder at **CodeChef**. [Link](#)
- **5-star** badges in **Problem-Solving, C++, Python** in **HackerRank**. [Link](#)