DALIBOINA SATISH

Visakhapatnam, India

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PROFESSIONAL SUMMARY

Computer Science and Engineering student with a strong foundation in Data Science and Machine Learning. Seeking to leverage academic knowledge and practical experience in software development, project management, and community building. Proficient in Python, Git, Machine Learning, and full-stack development, with a passion for continuous learning and growth in the tech industry.

EDUCATION

Kakinada Institute of Engineering Technology

Oct 2022 – Present

B. Tech in Computer Science and Engineering

Narayana Junior College, Visakhapatnam

Aug 2020 - Mar 2022

Email: satishdaliboina@gmail.com

GitHub: github.com/Daliboinasatish5

Mobile: +91-9959905751

Intermediate

AP Model School, Anakapalle

Jun 2019 - Mar 2020

 ullet SSC

SKILLS SUMMARY

- Technical Skills: Python, Machine Learning, Flask, HTML, CSS, React, Git, MongoDB, SQL, Express.js, Node.js, OpenCV
- Soft Skills: Communication, Teamwork, Problem-Solving, Time Management, Leadership, Critical Thinking, Adaptability, Project Management

EXPERIENCE

Junior Developer Intern – k-hub

Aug 2024 – Present

• Work: Developed a scalable LMS platform serving 300+ users with features like course management, quizzes, progress tracking, and certification using Node.js, MongoDB, and React.

Winter Internship – IIIT Hyderabad

Dec 2024 - Jan 2025

o Project: Worked on the ClassLog project using OpenCV and MERN stack.

 $\mathbf{Intern} - \mathbf{APSSDC}$

May 2024 – july 2024

o Training: Gained hands-on experience bridging academic learning with industry requirements.

Intern – Cognifyz Technologies

june 2025 – Jul 2025

• Training: Completed a Data Analysis Internship at Cognifyz Technologies, gaining hands-on experience in data analysis, problem-solving, and insights generation.

Projects

- Portfolio: Developed a personal portfolio website using React to showcase my projects, skills, and certifications. Implemented a responsive design with colorful User Interface, ensuring smooth navigation and accessibility [GitHub]
- Learning Platform: Full-stack platform with authentication, course management, and responsive User Interface supporting 100+ concurrent users
- Sentiment Analysis: Trained model to classify text sentiments using NLP preprocessing with 90% accuracy.
- Facemask Detection : Real-time mask detection system using OpenCV and deep learning achieving 94% detection accuracy [GitHub]
- Phonebook App: MERN stack app to manage 500+ contacts (add, edit, delete) with intuitive user Interface
- compiler: Built a full-stack code compiler supporting 5+ programming languages, integrating secure backend execution with an interactive React-based frontend. [GitHub]

Courses

• Foundation of Modern ML: IIIT Hyderabad

• Data Science: IBM

• HTML and CSS: edX/Udemy (Jun 2024 - Jul 2024)

Python: EdystSQL: Simplifearn

LANGUAGES

• Telugu: Native speaker

• English: Fluent