

DALLI SANKAR

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CAREER OBJECTIVE

B.Tech student specializing in Artificial Intelligence & Machine Learning with hands-on experience in Computer Vision, Data Analytics, and Full Stack Development. Seeking internship or entry-level opportunities to apply AI-driven problem-solving skills in real-world projects.

EDUCATION

Anil Neerukonda Institute of Technology and Sciences, Visakhapatnam

B.Tech in Computer Science (Artificial Intelligence & Machine Learning)

Aug 2023 Present

SR Educational Academy, Srikakulam

Intermediate (Class XII) 97%

Jul 2021 Jun 2023

TECHNICAL SKILLS

Programming Languages: Java, Python

Web Technologies: HTML5, CSS3, React.js, Node.js, Express.js

Database: MongoDB

Data & AI Tools: Power BI, Machine Learning, OpenCV, Generative AI

PROJECTS

AI-Powered Resume Analyzer (MERN + AI)

- Developed resume-job matching web application using MERN stack.
- Implemented NLP-based skill extraction and resume scoring system.

Blind Assistive System (OpenCV)

- Built real-time obstacle detection system for visually impaired navigation.
- Used OpenCV for object detection and distance estimation.

AI-Based Student Performance Dashboard (Power BI)

- Designed interactive dashboard to analyze academic performance.
- Applied DAX functions and advanced data visualization techniques.

Smart Traffic Management System (OpenCV)

- Developed traffic density detection system using computer vision.
- Implemented intelligent signal timing optimization logic.

EXPERIENCE

Deloitte Australia Data Analytics Virtual Experience (Forage)

- Performed data cleaning and transformation on structured datasets.
- Built interactive dashboards and generated business insights.

Full Stack Web Development Intern Edumoon

- Developed web applications using React.js, Node.js, Express.js, and MongoDB.
- Implemented responsive frontend interfaces using HTML and CSS.

CERTIFICATIONS

- Deloitte Data Analytics Virtual Experience Forage
- Microsoft Power BI Certification
- Generative AI Certification

CORE SUBJECTS

Data Structures, DBMS, Operating Systems, Computer Networks