B LAKSHMAN KUMAR

Madanapalle

⊙ +91 9392298480

✉ 228P1A0540@acem.ac.in

EDUCATION

Bachelor of Technology | Computer Science and Engineering	**2022 - 2025**
Aditya College of Engineering Madanapalle	71%
Intermediate	**2019 - 2021**
Sai Vidyanikethan English Medium High School Madanapalle	CGPA : 9.3

PROJECTS

Car Price Detector { Python, NumPy, Pandas }, Skill Dunia
- Developed a machine learning model to predict car prices based on features such as brand, model, year, mileage, and fuel type

Gyan Share | NodeJS, Express JS, ReactJS, MongoDB
- Created a multi-vendor E-Commerce App on 3 platforms for sharing, buying and selling notes of freely available courses.
- Integrated REST APIs with CRUD operations for 10+ features like authentication, add/delete products, payments.

Upastithi | Django, Python, MySQL
- Composed a Web App performing CRUD operations to digitally log attendance of RGIPT students, deployed and in use enabling faculties and 300+ students to log, monitor & track attendance.

Portfolio | ReactJS, Fire Base | Blogging
- Designed a fully functional and responsive 1-page personal portfolio and blogging website with CRUD admin panel.

TECHNICAL SKILLS

Languages : Python, SQL, HTML, CSS, JavaScript

Tools/Frameworks : Git, GitHub, Flask, NodeJs, ReactJS.

Courses : Frontend Development, Web Technology, Cloud Computing, DBMS, AI & ML.

ACHIEVEMENTS

- Started freelancing UI/UX designing and video editing field (Intermediate)
- Participated in technical hackathons at JNTUA, VEMU College, and MITS
- Attended Microsoft Azure Developer Day 2025 and actively participated in the Generative AI Quiz. Gained hands-on exposure to real-time prompting and explored Azure features like low-latency voice agents and dynamic session control
- Completed a mini project on Gym Management System using web development skills, showcasing proficiency in HTML, CSS, and JavaScript on the occasion of ANOKHA -2023
- 2nd Prize in Technical Quiz conducted by VEMU Institute

POSITIONS OF RESPONSIBILITY

Co-Coordinator |Aditya Coding Club   ACEM College
- Organized and facilitated technical events including hackathons, coding exams, and lab sessions to promote hands-on learning among students

Head of Design and Media Department
- Lead a creative team responsible for designing promotional materials and templates to enhance the college's brand visibility.

Profile Links :

GitHub : https://github.com/blakshmankumarroyals

LinkedIn : https://linkedin.com/in/blakshmankumarroyals