UDAY KIRAN ANONTHOJU

Senior Undergraduate

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GitHub

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CAREER OBJECTIVE

Aspiring software engineer with a passion for AIML and seeking an opportunity for hands-on experience in Python and Java to contribute to impactful projects while gaining industry-level experience.

EDUCATION

Degree	Specialization	Institute	Year	GPA
B. Tech	Computer Science & Engineering	M.R.I.E.T. Maisammaguda	2022- Present	8.54/10
IPE TG	Maths, Physics, Chemistry	MPTBCWREIS BOYS	2022	8.60/10
SSC State	-	ST ANNS (EM) SCHOOL	2020	10.0/10

PROJECTS

- **DDS using ML Algorithms** [Project Guide]   Mar 2025 – Apr 2025
  - o Developed a driving decision system for autonomous vehicles using parameters like steering angle, RPM, and throttle.
  - o Implemented optimized models for **prediction** of lane changes, speed control, and steering using ML algorithms (**Random Forest**, **MLP**).
  - o Technologies: Python, Tkinter & ML algorithms.
- **Responsive Portfolio**   [Link]

TECHNICAL SKILLS

- **Languages:** Python, Java, Html & Css (Basics)
- **Tools:** VS Code, GitHub.

EXTRA-CURICULAR ACTIVIES

- Smart India Hackathon   (2023&24)
  Qualified at institute level with a Med app innovation.
- Volunteered for technical events, managed a team of sponsorship committee.

HOBBIES

- Listening to podcasts related to tech and personal development.
- Creativity in making DIYs.

STRENGTHS

- Positive attitude.
- Social Interactions.
- Patience.