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| **UDAY KIRAN ANONTHOJU**  Senior Undergraduate  Malla Reddy Inst. Of Eng. And Tech. | [udayr07443@gmail.com](mailto:udayr07443@gmail.com)  (+91) 8522817567  GitHub  Cherlapally, Hyderabad |

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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.

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| **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

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| **PROJECTS** |

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

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| **TECHNICAL SKILLS** |

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

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| **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.

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| **HOBBIES** |

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

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| **STRENGTHS** |

* Positive attitude.
* Social Interactions.
* Patience.